

DRAWING LOG 12/05/17

BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 08051 | | 10/30/12 | 4040 RFH | 6 5/8" COUPLING |
| I | 06647 | | 10/12/04 | AMT | 2 1/16" AMT rotary shouldered connection - thread dia. set. dim. for rod style stds. |
| M | 07504 | | 07/22/10 | AM MT | 7/8" EXTERNAL THREAD FORM |
| M | 07505 | | 07/22/10 | AM MT | 7/8" INTERNAL THREAD FORM |
| M | 07506 | | 07/22/10 | AM MT | 7/8" PIN |
| M | 07507 | | 07/22/10 | AM MT | 7/8" BOX |
| A | 06667 | | 11/03/04 | API 10 RD | 3 1/2" PRESSURE TEST CAP |
| M | 06703 | | 01/24/05 | API 5CT SEAL RING | 1.050" - 20" SEAL RING GROOVE FOR API 5CT |
| M | 05327 | G | 01/19/09 | API BUTTRESS | 4 1/2" - 8 5/8" PIN |
| M | 05325 | D | 12/22/11 | API BUTTRESS | 4 1/2" - 20" COUPLING |
| A | 05814 | E | 12/22/11 | API BUTTRESS | 4 1/2" - 20" ACCESSORY BOX |
| A | 06666 | | 11/03/04 | API BUTTRESS | 5 1/2" 15.50 - 23# PRESSURE TEST PLUG |
| A | 07178 | | 04/01/08 | API BUTTRESS | 7 5/8" PRESSURE TEST CAP |
| A | 07179 | A | 01/19/09 | API BUTTRESS | 7 5/8" PRESSURE TEST PLUG |
| M | 05328 | G | 01/19/09 | API BUTTRESS | 9 5/8" - 20" PIN |
| A | 06907 | | 08/07/06 | API EUE | 3 1/2" 9.30# - 12.95# PRESSURE TEST CAP |
| A | 06908 | A | 01/19/09 | API EUE | 3 1/2" 9.30# - 12.95# PRESSURE TEST PLUG |
| M | 07187 | | 04/23/08 | API EUE | 3 1/2" 10.20# EUE 8RD PIN x 3 1/2" 10.20# VAM TOP PIN CROSSOVER SUB |
| M | 05287 | D | 01/19/09 | API EUE 8 & 10 RD | 1.050" - 4 1/2" COUPLING |
| M | 05288 | E | 01/19/09 | API EUE 8 & 10 RD | 1.050" - 4 1/2" PIN |
| A | 05815 | C | 01/19/09 | API EUE 8 RD | 1.050" - 4 1/2" ACCESSORY BOX |
| A | 06893 | A | 01/19/09 | API EUE 8 RD | 2 3/8" 4.70# - 5.95# PRESSURE TEST PLUG |
| A | 06894 | | 05/24/06 | API EUE 8 RD | 2 3/8" 4.70# - 5.95# PRESSURE TEST CAP |
| A | 06891 | A | 01/19/09 | API EUE 8 RD | 2 7/8" 6.50# - 8.70# PRESSURE TEST PLUG |
| A | 06892 | | 05/24/06 | API EUE 8 RD | 2 7/8" 6.50# - 8.70# PRESSURE TEST CAP |
| G | 07551 | | 09/13/10 | API EXTREME LINE | 5 1/2" 23# SOFT SETTING STANDARD - PIN |
| G | 07552 | | 09/13/10 | API EXTREME LINE | 5 1/2" 23# SOFT SETTING STANDARD - BOX |
| G | 07553 | | 09/13/10 | API EXTREME LINE | 7" 35# SOFT SETTING STANDARD - PIN |
| G | 07554 | | 09/13/10 | API EXTREME LINE | 7" 35# SOFT SETTING STANDARD - BOX |
| M | 05307 | E | 12/22/11 | API LTC 8 RD | 4 1/2" - 20" COUPLING |
| M | 05308 | D | 01/19/09 | API LTC 8 RD | 4 1/2" - 20" PIN |
| A | 05813 | D | 12/22/11 | API LTC 8 RD | 4 1/2" - 20" ACCESSORY BOX |
| M | 07091 | | 10/19/07 | API LTC 8 RD | 7 5/8" LC PIN x 3 1/2" NU BOX TEST SUB |
| M | 07092 | | 10/19/07 | API LTC 8 RD | 7 5/8" LC BOX x 3.000" LINE PIPE TEST SUB |
| M | 06267 | | 11/30/93 | API LTC 8 RD | 7 5/8" 26.40# CEMENT LINED RING |
| M | 06268 | | 11/30/93 | API LTC 8 RD | 7 5/8" 26.40# CEMENT LINED TEFLON RING |
| M | 06269 | | 01/26/94 | API LTC 8 RD | 7 5/8" 26.40# CEMENT LINED RING, 1" WIDE |
| M | 06270 | | 01/26/94 | API LTC 8 RD | 7 5/8" 26.40# CEMENT LINED TEFLON RING (1" RING) |
| M | 06794 | B | 08/10/05 | API LTC 8 RD | 9 5/8" API LC (LTC) PIN ON 9 7/8" 62.80# PIPE - BLANKING DETAIL |

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| M | 05357 | C | 01/19/09 | API NUE 8 & 10 RD | 1.050" - 4 1/2" COUPLING |
| M | 05358 | D | 01/19/09 | API NUE 8 & 10 RD | 1.050" - 4 1/2" PIN |
| A | 05817 | D | 01/19/09 | API NUE 8 & 10 RD | 1.050" - 4 1/2" ACCESSORY BOX |
| G | 06264 | | 04/15/03 | API NUE 8 & 10 RD | 2 3/8" - 4 1/2" API NUE PIN SETTING STANDARD |
| G | 06265 | | 04/15/03 | API NUE 8 & 10 RD | 2 3/8" - 4 1/2" API NUE COUPLING P.D. SETTING STANDARD |
| M | 05890 | | 01/11/02 | API SPEC 7 | 1" - 8 5/8" REGULAR PIN |
| M | 05891 | A | 04/04/17 | API SPEC 7 | 1" - 8 5/8" REGULAR BOX |
| M | 05892 | | 01/11/02 | API SPEC 7 | 5 1/2" & 6 5/8" FULL-HOLE PIN |
| M | 05893 | A | 04/04/17 | API SPEC 7 | 5 1/2" & 6 5/8" FULL-HOLE BOX |
| M | 05883 | | 01/10/02 | API SPEC 7 | EXTERNAL THREAD FORM: V-0.038R 2 TPF ROTARY CONNECTION |
| M | 05881 | | 01/10/02 | API SPEC 7 | EXTERNAL THREAD FORM: V-0.038R 3 TPF ROTARY CONNECTION |
| M | 05879 | | 01/10/02 | API SPEC 7 | EXTERNAL THREAD FORM: V-0.040 3 TPF ROTARY CONNECTION |
| M | 05877 | | 01/10/02 | API SPEC 7 | EXTERNAL THREAD FORM: V-0.050 2 TPF ROTARY CONNECTION |
| M | 05875 | | 01/10/02 | API SPEC 7 | EXTERNAL THREAD FORM: V-0.050 3 TPF ROTARY CONNECTION |
| M | 05873 | | 01/10/02 | API SPEC 7 | EXTERNAL THREAD FORM: V-0.055 ROTARY CONNECTION |
| M | 05884 | | 01/10/02 | API SPEC 7 | INTERNAL THREAD FORM: V-0.038R 2 TPF ROTARY CONNECTION |
| M | 05882 | | 01/10/02 | API SPEC 7 | INTERNAL THREAD FORM: V-0.038R 3 TPF ROTARY CONNECTION |
| M | 05880 | | 01/10/02 | API SPEC 7 | INTERNAL THREAD FORM: V-0.040 3 TPF ROTARY CONNECTION |
| M | 05878 | | 01/10/02 | API SPEC 7 | INTERNAL THREAD FORM: V-0.050 2 TPF ROTARY CONNECTION |
| M | 05876 | | 01/10/02 | API SPEC 7 | INTERNAL THREAD FORM: V-0.050 3 TPF ROTARY CONNECTION |
| M | 05874 | | 01/10/02 | API SPEC 7 | INTERNAL THREAD FORM: V-0.055 ROTARY CONNECTION |
| M | 05888 | | 01/11/02 | API SPEC 7 | NC23 - NC77 PIN |
| M | 05889 | A | 04/04/17 | API SPEC 7 | NC23 - NC77 BOX |
| M | 06849 | | 12/16/05 | API SPEC 7 | OPTIONAL "H-SERIES" BENCHMARK ON BOX |
| M | 06848 | | 12/16/05 | API SPEC 7 | OPTIONAL "H-SERIES" BENCHMARK ON PIN |
| I | 06996 | | 03/05/07 | API SPEC 7 | V-0.040 3 TPF THREAD FORM PER API SPEC 7 - COMPENSATED |
| M | 05311 | D | 12/22/11 | API STC 8 RD | 4 1/2" - 20" COUPLING |
| M | 05312 | C | 01/19/09 | API STC 8 RD | 4 1/2" - 20" PIN |
| A | 05816 | D | 12/22/11 | API STC 8 RD | 4 1/2" - 20" ACCESSORY BOX |
| I | 01507 | | 8-3-89 | BLOCK OFFSETS | 2 3/8" - 3 1/2" SL, SLPC & SLHC tubing box |
| I | 01493 | | 8-29-89 | BLOCK OFFSETS | 2 3/8" - 3 1/2" SL, TC NU-Lock & IJ NU-Lock tubing pin |
| I | 01516 | | 8-4-89 | BLOCK OFFSETS | 2 3/8" - 3 1/2" TC NU-Lock & TC NU-Lock PC tubing box |
| I | 02481 | B | 6-18-97 | BLOCK OFFSETS | 7 5/8" - 20" Boss casing box mic-trac riser block settings |
| M | 06862 | A | 01/19/09 | BUTTRESS | 13 5/8" 88.20# PIN (NON STANDARD API) |
| M | 06863 | | 02/15/06 | BUTTRESS | 13 5/8" 88.20# COUPLING (NON STANDARD API) |
| I | 06864 | | 02/15/06 | BUTTRESS | 13 5/8" 88.20# GAGE SETTING DIMENSIONS (NON STANDARD API) |
| A | 06962 | | 01/17/07 | BUTTRESS | 13 5/8" 88.20# ACCESSORY BOX (NON STANDARD API) |
| M | 06806 | B | 01/19/09 | BUTTRESS | 14" 99# - 112.60# PIN (NON STANDARD API) |
| M | 06807 | A | 12/08/05 | BUTTRESS | 14" 99# - 112.60# COUPLING (NON STANDARD API) |

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| I | 06808 | A | 12/08/05 | BUTTRESS | 14" 99# - 122.60# GAGE SETTING DIMENSIONS (NON STANDARD API) |
| M | 07204 | A | 01/19/09 | BUTTRESS | 16" 65# PIN (NON STANDARD API) |
| P | 07772 | B | 07/07/11 | CWC | ACCESSORY BLANKING DIMS PIN & BOX |
| M | 07671 | B | 06/21/11 | CWC | 9 5/8" END SEAL |
| G | 07672 | B | 06/21/11 | CWC | 9 5/8" ALL WEIGHTS PIN SET. STD. - EDM FRAME STYLE |
| G | 07673 | B | 05/19/11 | CWC | 9 5/8" ALL WEIGHTS COUPLING SET. STD. - EDM FRAME STYLE |
| M | 07669 | B | 06/21/11 | CWC | 9 5/8" 47# PIN |
| M | 07670 | B | 06/21/11 | CWC | 9 5/8" 47# COUPLING |
| M | 07471 | E | 06/21/11 | CWC | 13 3/8" END SEAL |
| M | 07469 | E | 06/21/11 | CWC | 13 3/8" 68# COUPLING |
| M | 07470 | E | 06/21/11 | CWC | 13 3/8" 68# PIN |
| I | 07484 | C | 06/21/11 | CWC | 13 3/8" 68# PIN & BOX GAGE SET. DIMS FOR ROD STYLE STDS. |
| G | 07500 | C | 06/21/11 | CWC | 13 3/8" ALL WEIGHTS PIN SET STD - EDM FRAME STYLE |
| G | 07499 | B | 06/21/11 | CWC & CCWC | 13 3/8" ALL WEIGHTS CPLG SET. STD. - EDM FRAME STYLE |
| M | 07498 | B | 06/21/11 | CCWC | 13 3/8" COUPLING |
| G | 00898 | A | 3-26-90 | IJNL | 2 3/8" Pin setting standard for all grades |
| G | 00904 | A | 8-22-90 | IJNL | 2 3/8" Coupling setting standard for J, L & N grades |
| I | 01567 | | 5-30-89 | IJNL | 2 3/8" Box gage offsets |
| I | 01581 | | 6-20-89 | IJNL | 2 3/8" Pin gage offsets |
| I | 01582 | | 6-20-89 | IJNL | 2 3/8" Pin and box depth setting dimensions |
| A | 00831 | A | 1-24-90 | IJNL | 2 3/8 - 3 1/2" Pin coating mask |
| A | 00836 | A | 1-24-90 | IJNL | 2 3/8 - 3 1/2" Accessory box coating mask |
| I | 00937 | | 4-9-88 | IJNL | 2 3/8 - 3 1/2" Box gage setting information for all grades |
| M | 01288 | | 2-2-89 | IJNL | 2 3/8 - 3 1/2" Box connector (all grades) |
| I | 01515 | | 8-4-89 | IJNL | 2 3/8 - 3 1/2" Tubing box mic-trac block offsets & riser block settings |
| G | 00899 | A | 3-26-90 | IJNL | 2 7/8" Pin setting standard for all grades |
| G | 00905 | | 4-9-88 | IJNL | 2 7/8" Coupling setting standard for J, L & N grades |
| I | 01503 | A | 3-31-89 | IJNL | 2 7/8" Box gage offsets |
| I | 01566 | | 5-25-89 | IJNL | 2 7/8" Pin gage offsets |
| I | 01577 | | 6-14-89 | IJNL | 2 7/8" Pin and box depth setting dimensions |
| A | 01618 | | 8-17-89 | IJNL | 2 7/8" 6.5 - 8.90 Pressure test plug |
| A | 01619 | | 8-17-89 | IJNL | 2 7/8" 6.5 - 8.9# Pressure test cap |
| G | 00901 | A | 3-26-90 | IJNL | 3 1/2" Pin setting standard for all grades |
| G | 00906 | A | 11-14-90 | IJNL | 3 1/2" Coupling setting standard for J, L & N grades |
| I | 01921 | | 2-6-90 | IJNL | 3 1/2" Pin and box depth setting dimensions |
| I | 01922 | | 2-6-90 | IJNL | 3 1/2" Box gage offsets |
| I | 02405 | | 9-6-91 | IJNL | 3 1/2" Pin gage offsets |
| A | 02934 | | 6-13-93 | IJNL | 3 1/2" Pressure test cap |
| M | 02225 | | 1-17-91 | IJNL | 10 5/8" Pin connector all grades |

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| M | 02226 | | 1-17-91 | IJNL | 10 5/8" Casing box connector |
| P | 00726 | B | 2-14-89 | IJNL | Plastic coating specification |
| M | 01287 | D | 3-6-90 | IJNL, IJNL PR, IJNL PC | 2 3/8 - 3 1/2" Pin connector (all grades) |
| M | 01289 | C | 8-20-90 | IJNL PC | 2 3/8 - 3 1/2" Box connector (all grades) |
| T | 06117 | | 09/17/02 | INSERT | External profile (on edge): .0900 load flank x .1134 stab flank x 1.000 lead (SL DC) |
| T | 07748 | A | 05/23/11 | INSERT | External Profile: TNEA54 4P EXT MOD STUBE ACME 1250 TAPER |
| T | 07713 | A | 05/23/11 | INSERT | External Profile: TNEA54 4P EXT MOD STUBE ACME 375 TAPER |
| T | 07750 | A | 05/23/11 | INSERT | External Profile: TNEA54 6P EXT MOD STUBE ACME |
| T | 00585 | D | 9-30-91 | INSERT | External profile: .0300 Load flank x .0339 Stab flank x .125 Pitch |
| T | 00971 | | 9-6-94 | INSERT | External profile: .0300 Load flank x .0345 Stab flank x .125 Pitch |
| T | 00276 | A | 3-19-91 | INSERT | External profile: .0315 Load flank x .0385 Stab flank x .1667 Pitch |
| T | 00272 | C | 6-28-91 | INSERT | External profile: .0388 Load flank x .0492 Stab flank x .200 Pitch |
| T | 00892 | D | 09/19/05 | INSERT | External profile: .0394 Load flank x .0464 Stab flank x .1667 Pitch |
| T | 00837 | B | 7-29-94 | INSERT | External profile: .0394 Load flank x .0481 Stab flank x .1667 Pitch |
| T | 00929 | A | 8-3-94 | INSERT | External Profile: .0500 Load flank x .0615 Stab flank x .2000 Pitch |
| T | 00274 | B | 7-24-91 | INSERT | External profile: .0508 Load flank x .0612 Stab flank x .200 Pitch |
| T | 00224 | | 8-3-88 | INSERT | External Profile: .056 Load flank x .0643 Stab flank x .200 Pitch |
| T | 02273 | | 5-2-91 | INSERT | External profile: .070 Load flank x .0856 Stab flank x .3333 Pitch |
| T | 00378 | B | 3-21-91 | INSERT | External profile: .0866 Load flank x .1040 Stab flank x .3333 Pitch |
| TC | 3500 | A | 02/06/13 | INSERT | EXTERNAL CHASER INSERT TKC 4040 |
| TC | 0585 | B | 9-30-91 | INSERT | External chaser: .0300 Load flank x .0339 Stab flank x .1250 Pitch |
| TC | 0272 | | 7-30-91 | INSERT | External chaser: .0388 Load flank x .0492 Stab flank x .2000 Pitch |
| TC | 0892 | C | 9-30-91 | INSERT | External chaser: .0394 Load flank x .0464 Stab flank x .1667 Pitch |
| TC | 2765 | | 4-16-20 | INSERT | External chaser: .0420 Load flank x .0503 Stab flank x .2000 Pitch |
| TC | 0274 | | 7-25-91 | INSERT | External chaser: .0508 Load flank x .0612 Stab flank x .2000 Pitch |
| TC | 2443 | B | 8-10-94 | INSERT | External chaser: .0508 Load flank x .0638 Stab flank x .2500 Pitch |
| TC | 2698 | | 4-15-93 | INSERT | External chaser: .0600 Load flank x .0730 Stab flank x .250 Pitch |
| TC | 2700 | | 4-14-93 | INSERT | External chaser: .0680 Load flank x .0888 Stab flank x .250 Pitch |
| TC | 2273 | | 7-9-91 | INSERT | External chaser: .070 Load flank x .0856 Stab flank x .3333 Pitch |
| TC | 0378 | A | 9-10-91 | INSERT | External chaser: .0866 Load flank x .1040 Stab flank x .3333 Pitch |
| TC | 9392 | A | 10/05/17 | INSERT | INTERNAL INSERT PROFILE (CHASER) ToRC-LOCK WEDGE |
| TC | 9393 | A | 10/05/17 | INSERT | EXTERNAL INSERT PROFILE (CHASER) ToRC-LOCK WEDGE |
| TC | 9432 | A | 11/28/17 | INSERT | INTERNAL INSERT PROFILE (CHASER) TLW (-0018) |
| TC | 9433 | A | 11/28/17 | INSERT | EXTERNAL INSERT PROFILE (CHASER) TLW (-0018) |
| TD | 0585 | A | 9-7-93 | INSERT | External chaser: .0300 Load flank x .0339 Stab flank x .1250 Pitch |
| TD | 0272 | A | 10-27-93 | INSERT | External chaser: .0388 Load flank x .0492 Stab flank x .2000 Pitch |
| TD | 0274 | A | 10-27-93 | INSERT | External chaser: .0508 Load flank x .0612 Stab flank x .2000 Pitch |
| TD | 2443 | A | 9-7-93 | INSERT | External chaser: .0508 Load flank x .0638 Stab flank x .2500 Pitch |
| TD | 2698 | A | 9-7-93 | INSERT | External chaser: .0600 Load flank x .0730 Stab flank x .250 Pitch |

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| TD | 2273 | A | 10-27-93 | INSERT | External chaser: .070 Load flank x .0856 Stab flank x .3333 Pitch |
| TD | 7971 | | 07/15/13 | INSERT | EXTERNAL PROFILE (DIAMOND) WEDGE-LOCK SF |
| TE | 3502 | B | 08/12/04 | INSERT | External (on edge) FS-150 & FJ-150 |
| TE | 2765 | | 12-22-92 | INSERT | External .042 Load flank x .0503 Stab flank x .200 Pitch |
| TE | 8153 | | 05/10/13 | INSERT | EXTERNAL PROFILE (ON EDGE) WEDGE-LOCK FLUSH SERIES |
| TE | 7265 | A | 08/04/09 | INSERT | EXTERNAL PROFILE (ON EDGE): .0440 LOAD FLANK X .0560 STAB FLANK |
| TE | 7330 | | 05/08/09 | INSERT | EXTERNAL PROFILE (ON EDGE): .0660 LOAD FLANK X .0920 STAB FLANK |
| TE | 6811 | | 09/30/05 | INSERT | EXTERNAL PROFILE (ON EDGE): .070 LOAD FLANK X .0856 STAB FLANK X .3333 PITCH |
| TE | 7971 | O | 11/28/17 | INSERT | EXTERNAL PROFILE (ON EDGE): WEDGE CONNECTION SERIES |
| XTE | 9288 | | 08/11/16 | INSERT | EXTERNAL THIN INSERT PROFILE (ON EDGE) (PROTOTYPE): WEDGE-LOCK SEMI-FLUSH SERIES |
| TE | 7853 | | 10/12/11 | INSERT | External profile (on edge): .0400 load flank x .0460 stab flank |
| TE | 4963 | | 1/22/99 | INSERT | External profile (on edge): .0400 load flank x .0515 stab flank x .200 pitch |
| TE | 5709 | | 02/22/01 | INSERT | External profile (on edge): .0400 load flank x .0515 stab flank x .200 pitch |
| TE | 7512 | | 08/02/10 | INSERT | External profile (on edge): .0440 load flank x .0540 stab flank |
| TE | 5754 | | 05/16/01 | INSERT | External profile (on edge): .0500 load flank x .0700 stab flank x .200 pitch |
| TE | 7689 | | 03/09/11 | INSERT | External profile (on edge): .0540 load flank x .0720 stab flank |
| TE | 6737 | | 08/13/10 | INSERT | External profile (on edge): .060 load flank x .0756 stab flank x .3333 pitch |
| TE | 5538 | A | 02/05/01 | INSERT | External profile (on edge): .0866 load flank x .1040 stab flank x .3333 pitch |
| TE | 3484 | | 02/06/04 | INSERT | EXTERNAL PROFILE (ON EDGE): API BUTTRESS - .750 IN/FT TAPER |
| TE | 3486 | | 02/06/04 | INSERT | EXTERNAL PROFILE (ON EDGE): API BUTTRESS - 1.00 IN/FT TAPER |
| TE | 4564 | | 8-4-98 | INSERT | External profile: .0320 load & flank x .125pitch (TS-HP threadform) |
| TE | 4566 | | 8-4-98 | INSERT | External profile: .0505 load & flank x .1667pitch (TS-HD threadform) |
| TE | 0585 | | 2-18-98 | INSERT | External profile: .030 Load flank x .0339 Stab flank x .125 Pitch |
| TE | 0272 | | 6-7-94 | INSERT | External profile: .0388 Load flank x .0492 Stab flank x .200 Pitch |
| TE | 0274 | | 5-22-92 | INSERT | External profile: .0508 Load flank x .0612 Stab flank x .200 Pitch |
| TE | 2443 | | 5-6-94 | INSERT | External profile: .0508 Load flank x .0638 Stab flank x .2500 Pitch |
| TE | 2698 | | 8-27-92 | INSERT | External profile: .0600 Load flank x .0730 Stab flank x .250 Pitch |
| TE | 2700 | A | 2-15-93 | INSERT | External profile: .0680 Load flank x .0888 Stab flank x .250 Pitch |
| TE | 2273 | | 1-27-94 | INSERT | External profile: .070 Load flank x .0856 Stab flank x .3333 Pitch |
| TE | 3500 | B | 11/19/12 | INSERT | EXTERNAL THREADING INSERT (ON EDGE) TKC 4040 |
| TLH | 272 | | 7-27-90 | INSERT | External Left hand : .0388 Load flank x .0492 Stab flank x .200 Pitch |
| X | 02280 | | 4-11-91 | INSERT | External profile: .0600 Thread height, .335 Average pitch, .750" Taper |
| T | 09182 | B | 11/08/16 | INSERT | External profile for handling plug: .0500 Load flank x .0615 Stab flank x .200 Pitch |
| TE | 8097 | G | 12/02/16 | INSERT | EXTERNAL PROFILE (ON EDGE) SL XD |
| T | 06116 | | 09/17/02 | INSERT | Internal profile (on edge): .0900 load flank x .1134 stab flank x 1.000 lead (SL DC) |
| T | 04964 | | 02/14/06 | INSERT | Internal profile: .042 load flank x .0535 stab flank x .200 Pitch |
| T | 07749 | A | 05/23/11 | INSERT | Internal profile: TNEA54 4P INT MOD STUB ACME 1250 TAPER |
| T | 07747 | A | 05/23/11 | INSERT | Internal profile: TNEA54 4P INT MOD STUB ACME 375 TAPER |
| T | 07751 | A | 05/23/11 | INSERT | Internal profile: TNEA54 6P INT MOD STUB ACME |

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| T | 02620 | A | 5-9-96 | INSERT | Internal profile: .0330 Load flank x .0369 Stab flank x .125 Pitch |
| T | 00970 | A | 09/19/05 | INSERT | Internal profile: .0330 Load flank x .0375 Stab flank x .125 Pitch |
| T | 00277 | C | 09/19/05 | INSERT | Internal profile: .0335 Load flank x .0405 Stab flank x .1667 Pitch |
| T | 00586 | E | 3-5-96 | INSERT | Internal profile: .0400 Load flank x .0439 Stab flank x .125 Pitch |
| T | 02548 | A | 2-28-96 | INSERT | Internal profile: .0414 Load flank x .0485 Stab flank x .1667 Pitch |
| T | 02766 | A | 1-14-98 | INSERT | Internal profile: .0430 Load flank x .0513 Stab flank x .200 Pitch |
| T | 00838 | C | 09/19/05 | INSERT | Internal profile: .0434 Load flank x .0521 Stab flank x .1667 Pitch |
| T | 01668 | | 9-27-89 | INSERT | Internal profile: .0468 Load flank x .0572 Stab flank x .200 Pitch |
| T | 00273 | E | 1-30-95 | INSERT | Internal profile: .0488 Load flank x .0592 Stab flank x .200 Pitch |
| T | 03318 | | 1-17-95 | INSERT | Internal profile: .0488 Load flank x .0592 Stab flank x .200 Pitch |
| T | 00893 | D | 19/19/05 | INSERT | Internal profile: .0494 Load flank x .0565 Stab flank x .1667 Pitch |
| T | 03908 | | 9-4-96 | INSERT | Internal profile: .0520 Load flank x .0603 Stab flank x .200 Pitch |
| T | 02444 | B | 09/19/05 | INSERT | Internal profile: .0528 Load flank x .0658 Stab flank x .2500 Pitch |
| T | 00930 | B | 09/19/05 | INSERT | Internal profile: .0530 Load flank x .0645 Stab flank x .2000 Pitch |
| T | 00275 | C | 09/19/05 | INSERT | Internal profile: .0588 Load flank x .0692 Stab flank x .200 Pitch |
| T | 01666 | | 9-25-89 | INSERT | Internal profile: .0588 Load flank x .0692 Stab flank x .200 Pitch |
| T | 00225 | | 8-3-88 | INSERT | Internal profile: .059 Load flank x .0673 Stab flank x .200 Pitch |
| T | 02699 | A | 09/19/05 | INSERT | Internal profile: .0610 Load flank x .0740 Stab flank x .250 Pitch |
| T | 02274 | D | 11-28-94 | INSERT | Internal profile: .0720 Load flank x .0876 Stab flank x .3333 Pitch |
| T | 00379 | D | 09/19/05 | INSERT | Internal profile: .0896 Load flank x .1070 Stab flank x .3333 Pitch |
| T | 01674 | | 9-28-89 | INSERT | Internal profile: .0946 Load flank x .1120 Stab flank x .3333 Pitch |
| T | 00764 | | 2-8-88 | INSERT | O A Dimensions machine tool study |
| TC | 3501 | A | 02/06/13 | INSERT | Internal Chaser TKC 4040 |
| TD | 7976 | | 07/15/13 | INSERT | INTERNAL PROFILE (DIAMOND) WEDGE-LOCK SEMI-FLUSH SERIES |
| TD | 0273 | | 2-2-98 | INSERT | Internal profile: .0488 Load flank x .0592 Stab flank x .2000 Pitch |
| TD | 2444 | | 11-11-94 | INSERT | Internal profile: .0528 Load flank x .0658 Stab flank x .2500 Pitch |
| TD | 2699 | | 10-2-96 | INSERT | Internal profile: .0610 Load flank x .0740 Stab flank x .2500 Pitch |
| TD | 2274 | | 11-11-94 | INSERT | Internal profile: .072 Load flank x .0876 Stab flank x .3333 Pitch |
| TE | 0275 | A | 09/19/05 | INSERT | Internal profile: .0588 Load flank x .0692 Stab flank x .200 Pitch |
| TE | 3503 | B | 08/12/04 | INSERT | Internal (on edge) FS-150 & FJ-150 |
| TE | 2766 | A | 09/19/05 | INSERT | Internal .043 Load flank x .0513 Stab flank x .200 Pitch |
| TE | 2274 | B | 09/19/05 | INSERT | Internal .072 Load flank x .0876 Stab flank x .3333 Pitch |
| TE | 3479 | A | 6-9-97 | INSERT | Internal 8 Round |
| TE | 8154 | | 05/10/13 | INSERT | INTERNAL PROFILE (ON EDGE) WEDGE-LOCK FLUSH SERIES |
| TE | 7976 | O | 11/28/17 | INSERT | INTERNAL PROFILE (ON EDGE) WEDGE CONNECTION SERIES |
| XTE | 9287 | | 08/11/16 | INSERT | INTERNAL THIN INSERT PROFILE (ON EDGE) (PROTOTYPE) WEDGE-LOCK SF SERIES |
| TE | 7854 | | 10/12/11 | INSERT | INTERNAL PROFILE (ON EDGE): .0400 LOAD FLANK X .0460 STAB FLANK |
| TE | 7266 | A | 08/04/09 | INSERT | INTERNAL PROFILE (ON EDGE): .0440 LOAD FLANK X .0560 STAB FLANK |
| TE | 7690 | | 03/09/11 | INSERT | Internal profile (on edge): .0540 LOAD FLANK X .0720 STAB FLANK |

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|---------|--------|-------|----------|---------------------|---|
| TE | 4964 | | 1/22/99 | INSERT | Internal profile (on edge): .042 load flank x .0535 stab flank x .200 pitch |
| TE | 7513 | | 08/02/10 | INSERT | Internal profile (on edge): .0440 load flank x .0540 stab flank |
| TE | 5755 | | 05/16/01 | INSERT | Internal profile (on edge): .050 load flank x .0700 stab flank x .200 pitch |
| TE | 0930 | | 02/18/05 | INSERT | Internal profile (on edge): .0530 load flank x .0645 stab flank x .200 pitch |
| TE | 2701 | C | 04/27/11 | INSERT | Internal profile (on edge): .0690 Load flank x .0898 Stab flank x .250 Pitch |
| TE | 5537 | B | 09/19/05 | INSERT | Internal profile (on edge): .0896 load flank x .1070 stab flank x .3333 pitch |
| TE | 3485 | | 02/06/04 | INSERT | INTERNAL PROFILE (ON EDGE): API BUTTRESS - .750 IN/FT TAPER |
| TE | 3487 | | 02/06/04 | INSERT | INTERNAL PROFILE (ON EDGE): API BUTTRESS - 1.00 IN/FT TAPER |
| TE | 4565 | | 7-17-98 | INSERT | Internal profile: .0320 load & flankx .125 pitch (TS-HP threadform) |
| TE | 4567 | | 8-4-98 | INSERT | Internal profile: .0505 load & flankx .1667 pitch (TS-HD threadform) |
| TE | 2620 | A | 8-12-98 | INSERT | Internal profile: .033 Load flank x .0369 Stab flank x .125 Pitch |
| TE | 0586 | A | 09/19/05 | INSERT | Internal profile: .0400 Load flank x .0439 Stab flank x .125 Pitch |
| TE | 0273 | A | 09/19/05 | INSERT | Internal profile: .0488 Load flank x .0592 Stab flank x .200 Pitch |
| TE | 3908 | A | 9-4-96 | INSERT | Internal profile: .052 Load flank x .0603 Stab flank x .200 Pitch |
| TE | 2444 | A | 09/19/05 | INSERT | Internal profile: .0528 Load flank x .0658 Stab flank x .250 Pitch |
| TE | 2699 | A | 09/19/05 | INSERT | Internal profile: .0610 Load flank x .0740 Stab flank x .250 Pitch |
| TE | 3913 | | 6-28-96 | INSERT | Internal profile: .0700 Load flank x .0830 Stab flank x .2500 Pitch |
| TE | 0379 | A | 09/19/05 | INSERT | Internal profile: .0896 Load flank x .1070 Stab flank x .3333 Pitch |
| TE | 7847 | | 10/03/11 | INSERT | INTERNAL PROFLIE (ON EDGE): .0660 LOAD FLANK x .0816 STAB FLANK X .3333 PITCH |
| TE | 7331 | | 05/08/09 | INSERT | INTERNAL PROFLIE (ON EDGE): .0660 LOAD FLANK x .0920 STAB FLANK |
| TE | 3501 | D | 11/12/12 | INSERT | INTERNAL THREADING INSERT (ON EDGE) TKC 4040 |
| TLH | 273 | | 7-27-90 | INSERT | Internal Left hand : .0408 Load flank x .0512 Stab flank x .200 Pitch |
| TP | 0892_1 | | 9-22-88 | INSERT | PMC #1: .0394 Load flank x .0459 Stab flank x .1667 Pitch |
| TP | 0892_2 | | 9-21-88 | INSERT | PMC #2: .0394 Load flank x .0459 Stab flank x .1667 Pitch |
| TP | 0892_3 | | 9-16-88 | INSERT | PMC #3: .0394 Load flank x .0459 Stab flank x .1667 Pitch |
| TS | 0273 | A | 09/19/05 | INSERT | Internal profile: .0488 Load flank x .0592 Stab flank x .200 Pitch |
| X | 02281 | | 4-11-91 | INSERT | Internal profile: .0650 Thread height, .335 Average pitch, .750" Taper |
| TE | 8098 | G | 12/02/16 | INSERT | INTERNAL INSERT PROFILE (ON EDGE) SL XD |
| TG | 9392 | A | 10/05/17 | INSERT | INTERNAL INSERT PROFILE (GROOVE) ToRC-LOCK WEDGE |
| TG | 9393 | A | 10/05/17 | INSERT | EXTERNAL INSERT PROFILE (GROOVE) ToRC-LOCK WEDGE |
| TG | 9432 | A | 11/28/17 | INSERT | INTERNAL INSERT PROFILE (GROOVE) TLW (-0018) |
| TG | 9433 | A | 11/28/17 | INSERT | EXTERNAL INSERT PROFILE (GROOVE) TLW (-0018) |
| G | 04830 | | 7/31/98 | LEAD STANDARD | .125, 3 1/2" - 4 1/2", TS-HP |
| G | 04819 | | 7-31-98 | LEAD STANDARD | .125, 3/4" - 2 7/8", TS-HP |
| G | 04821 | | 7-31-98 | LEAD STANDARD | .1667 , 2 3/8" - 4 1/2", TS-HD |
| G | 05776 | | 05/25/01 | LEAD STANDARD | .200 PITCH X 2.400 IN/FT TAPER |
| G | 07857 | | 10/07/11 | LEAD STANDARD | .290" PITCH x .308" PITCH x .012 IN/PITCH TAPER |
| G | 07590 | A | 01/07/11 | LEAD STANDARD | .290" PITCH x .308" PITCH x .020 IN/PITCH TAPER |
| G | 07501 | A | 01/07/11 | LEAD STANDARD | .290" PITCH x .308" PITCH x .024 IN/PITCH TAPER |

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|---------|-------|-------|-----------|-----------------------|---|
| G | 07523 | A | 01/07/11 | LEAD STANDARD | .292" PITCH x .308" PITCH x .020 IN/PITCH TAPER |
| G | 07607 | | 01/05/11 | LEAD STANDARD | .292" PITCH x .308" PITCH x .024 IN/PITCH TAPER |
| G | 07867 | | 09/12/11 | LEAD STANDARD | .350" PITCH x .368 PITCH x .036 IN/PITCH TAPER |
| G | 08083 | | 12/31/12 | LEAD STANDARD | .480 TPF SLXD |
| G | 08057 | A | 01/16/13 | LEAD STANDARD | .720 TPF SLXD |
| G | 04140 | | 2-3-97 | LEAD STANDARD | 1.000 T.P.F. x .198" (7" 23- 29# Apex-e) |
| G | 03408 | | 6-7-95 | LEAD STANDARD | 1.125 T.P.F. |
| G | 04077 | | 12-10-96 | LEAD STANDARD | 1.25 T.P.F. X .248" |
| G | 00708 | B | 6-20-95 | LEAD STANDARD | 1.250 T.P.F. |
| G | 03823 | | 5-7-96 | LEAD STANDARD | 1.375 T.P.F. |
| G | 00502 | C | 8-30-91 | LEAD STANDARD | 2 3/8 - 3 1/2" Pin and box 6 pitch |
| G | 00755 | C | 03/03/10 | LEAD STANDARD | 2 3/8 - 4 1/2 Pin & box HD lock-it, 5" - 7" SL HT, 2 3/8- 3 1/2" Apex, Apex-E |
| G | 02850 | A | 05/31/02 | LEAD STANDARD | 10 3/4" and 8" SEAL-LOCK APEX w/ 2.00" T.P.F. |
| G | 03652 | A | 10-23-95 | LEAD STANDARD | 4040 |
| G | 03648 | A | 08/12/04 | LEAD STANDARD | FS-150 & FJ-150 |
| G | 01892 | A | 8-30-91 | LEAD STANDARD | Pin & box 8 pitch .750 T.P.F. |
| G | 08987 | | 08/27/14 | LEAD STANDARD | SL XD .600 TPF |
| G | 08944 | A | 02/24/15 | LEAD STANDARD | -0001 WEDGE-LOCK SF SERIES |
| G | 08945 | A | 02/24/15 | LEAD STANDARD | -0002 WEDGE-LOCK SF SERIES |
| G | 08180 | A | 02/24/15 | LEAD STANDARD | -0003 WEDGE-LOCK SF SERIES |
| G | 07993 | A | 02/24/15 | LEAD STANDARD | -0004 WEDGE-LOCK SF SERIES |
| G | 08094 | B | 02/24/15 | LEAD STANDARD | -0005 WEDGE-LOCK SF SERIES |
| G | 08183 | A | 02/24/15 | LEAD STANDARD | -0006 WEDGE-LOCK SF SERIES |
| G | 08946 | A | 02/24/15 | LEAD STANDARD | -0007 WEDGE-LOCK SF SERIES |
| G | 08947 | A | 02/24/15 | LEAD STANDARD | -0008 WEDGE-LOCK SF SERIES |
| G | 08948 | A | 02/24/15 | LEAD STANDARD | -0009 WEDGE-LOCK SF SERIES |
| G | 08949 | A | 02/24/15 | LEAD STANDARD | -0010 WEDGE-LOCK SF SERIES |
| G | 08950 | A | 02/24/15 | LEAD STANDARD | -0011 WEDGE-LOCK SF SERIES |
| G | 08951 | A | 02/24/15 | LEAD STANDARD | -0012 WEDGE-LOCK SF SERIES |
| X | 08221 | A | 02/24/15 | LEAD STANDARD | -0013 WEDGE-LOCK SF SERIES |
| G | 08952 | B | 02/24/15 | LEAD STANDARD | -0014 WEDGE-LOCK SF SERIES |
| G | 09061 | A | 02/24/15 | LEAD STANDARD | -0017 WEDGE-LOCK SF SERIES |
| G | 09289 | A | 10/14/16 | LEAD STANDARD | -0019 WEDGE-LOCK SF SERIES |
| G | 09371 | A | 11/28/17 | LEAD STANDARD | -0018 WEDGE CONNECTION SERIES |
| M | 06091 | A | 1/19/2009 | LTC 8 ROUND (NON API) | 11 3/4" PIN |
| I | 07385 | | 10/02/09 | NC31 | BOX GAGE SETTING DIMENSIONS FOR ROD STYLE STANDARDS |
| M | 06318 | A | 06/04/08 | P.A.C. CONNECTION | 2 3/8" - 3 1/2" Box |
| M | 06317 | A | 06/04/08 | P.A.C. CONNECTION | 2 3/8" - 3 1/2" Pin |
| M | 06315 | A | 06/04/08 | P.A.C. CONNECTION | External thread form |

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|---------|-------|-------|----------|---------------------|--|
| M | 06316 | A | 06/04/08 | P.A.C. CONNECTION | Internal thread form |
| G | 04833 | A | 08/20/99 | PROFILE GAGES | 3/4" - 4 1/2" TS-HP (M04564/M04565 Threadform) |
| G | 04832 | A | 08/20/99 | PROFILE GAGES | 2 3/8" - 4 1/2" TS-HD (M04566/M04567 Threadform) |
| G | 01233 | B | 8-27-91 | PROFILE GAGES | 4 1/2 - 10 3/4" Box seal-lock & seal-lock HC casing |
| G | 00636 | B | 8-26-91 | PROFILE GAGES | 4 1/2 - 10 3/4" Seal-lock casing pin |
| G | 01234 | B | 8-28-91 | PROFILE GAGES | 11 3/4 - 13 5/8" Seal-lock casing 4 1/2- 13 5/8" HW seal-lock box |
| G | 00637 | B | 8-29-91 | PROFILE GAGES | 11 3/4 - 13 5/8" Seal-lock casing 4 1/2- 13 5/8" HW seal-lock casing pin |
| G | 03653 | C | 5-2-96 | PROFILE GAGES | 4040 Box |
| G | 03654 | B | 9-18-95 | PROFILE GAGES | 4040 Pin |
| G | 01235 | A | 9-3-91 | PROFILE GAGES | Big "O" Seal-lock casing box |
| G | 00749 | B | 9-5-91 | PROFILE GAGES | Big "O" Seal-lock casing pin |
| G | 02308 | B | 4-28-92 | PROFILE GAGES | Boss casing box |
| G | 03227 | | 7-28-94 | PROFILE GAGES | Box gage for .750" TPF, .125 pitch, M02620 threadform |
| G | 03267 | | 9-8-94 | PROFILE GAGES | Box gage for .864" TPF, .125 pitch, M00970 threadform |
| G | 03226 | A | 4-10-96 | PROFILE GAGES | Box gage for 1.0205" TPF, .1667 pitch, M02548 threadform |
| G | 01236 | B | 10-15-91 | PROFILE GAGES | Box gage for 8 pitch threadform w/ .0400 LFH x .0439 SFH |
| G | 01232 | A | 9-12-91 | PROFILE GAGES | Box gage for seal-lock, I-J NU-lock, & TC NU-lock tubing |
| G | 03266 | | 9-8-94 | PROFILE GAGES | External gage .864" TPF, .125 pitch, M00971 threadform |
| G | 02306 | C | 12-8-97 | PROFILE GAGES | External gage for M02273 threadform |
| G | 02471 | E | 12-8-97 | PROFILE GAGES | External gage for M02443 threadform |
| G | 02723 | A | 4-27-93 | PROFILE GAGES | External gage for M02698 threadform |
| G | 02834 | | 2-25-93 | PROFILE GAGES | External gage for M02700 threadform (Apex) |
| G | 02806 | B | 6-27-97 | PROFILE GAGES | External gage for M02765 threadform (Apex & SLHT) |
| G | 04076 | | 12-10-96 | PROFILE GAGES | External gage for M04073 threadform |
| G | 04256 | | 5-29-97 | PROFILE GAGES | External gage for M04134 threadform (Apex-E) |
| G | 03197 | | 6-27-94 | PROFILE GAGES | External gage M00837 threadform (Flush seal-lock) |
| G | 03238 | | 8-4-94 | PROFILE GAGES | External gage M00929 threadform (Flush seal-lock) |
| G | 05122 | | 07/12/99 | PROFILE GAGES | External M04963 threadform (Seal-lock SF) |
| G | 05573 | A | 02/05/01 | PROFILE GAGES | External M05538 threadform (Seal-lock RP) |
| G | 05761 | | 05/21/01 | PROFILE GAGES | External M05754 threadform (Seal-lock Big Bore) |
| G | 06800 | A | 08/18/10 | PROFILE GAGES | EXTERNAL M06737 THREADFORM |
| G | 07849 | A | 10/03/11 | PROFILE GAGES | EXTERNAL FOR M07847 THREADFORM |
| G | 08966 | | 08/28/14 | PROFILE GAGES | External M08097-0001 threadform 6 5/8" - 8 5/8" (SL XD) |
| G | 08989 | | 08/28/14 | PROFILE GAGES | External M08097-0001 threadform 4 1/2" - 5 1/2" (SL XD) |
| G | 08990 | | 08/28/14 | PROFILE GAGES | External M08097-0002 threadform 4 1/2" - 6 5/8" (SL XD) |
| G | 08991 | | 08/28/14 | PROFILE GAGES | External M08097-0002 threadform 7" - 8 5/8" (SL XD) |
| G | 08992 | | 08/28/14 | PROFILE GAGES | External M08097-0002 threadform 9 5/8" - 13 3/8" (SL XD) |
| G | 08993 | A | 02/10/15 | PROFILE GAGES | External M08097-0003 threadform 9 7/8" - 13 5/8" (SL XD) |
| G | 08994 | | 08/28/14 | PROFILE GAGES | External M08097-0004 threadform 9 5/8" (SL XD) |

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|---------|-------|-------|----------|---------------------|---|
| G | 08995 | | 08/28/14 | PROFILE GAGES | External M08097-0005 threadform 7 5/8" (SL XD) |
| G | 08996 | | 08/28/14 | PROFILE GAGES | External M08097-0005 threadform 11 3/4" - 13 3/8" (SL XD) |
| G | 09183 | B | 11/08/16 | PROFILE GAGES | EXTERNAL M09182 THREADFORM |
| G | 03649 | A | 08/12/04 | PROFILE GAGES | FS-150 & FJ-150 Box |
| G | 03650 | A | 08/12/04 | PROFILE GAGES | FS-150 FJ-150 Pin |
| G | 01231 | B | 10-23-96 | PROFILE GAGES | Internal gage for M00053 threadform |
| G | 02476 | | 3-31-92 | PROFILE GAGES | Internal gage for M02444 threadform |
| G | 02724 | | 9-22-92 | PROFILE GAGES | Internal gage for M02699 threadform |
| G | 02835 | | 2-25-93 | PROFILE GAGES | Internal gage for M02701 threadform (Apex) |
| G | 02807 | | 2-4-93 | PROFILE GAGES | Internal gage for M02766 threadform (Apex) |
| G | 04038 | | 10-23-96 | PROFILE GAGES | Internal gage for M03908 threadform (Apex-E) |
| G | 04039 | A | 12-10-96 | PROFILE GAGES | Internal gage for M03913 threadform |
| G | 04257 | | 5-29-97 | PROFILE GAGES | Internal gage for M04135 threadform (Apex-E) |
| G | 03198 | | 6-27-94 | PROFILE GAGES | Internal gage M00838 threadform (Flush seal-lock) |
| G | 03239 | | 8-4-94 | PROFILE GAGES | Internal gage M00930 threadform (Flush seal-lock) |
| G | 05123 | | 07/12/99 | PROFILE GAGES | Internal M04964 threadform (Seal-lock SF) |
| G | 05574 | A | 02/05/01 | PROFILE GAGES | Internal M05537 threadform (Seal-lock RP) |
| G | 05762 | | 05/21/01 | PROFILE GAGES | Internal M05755 threadform (Seal-lock Big Bore) |
| G | 08967 | | 08/28/14 | PROFILE GAGES | Internal M08098-0001 threadform (SL XD) |
| G | 08997 | | 08/28/14 | PROFILE GAGES | Internal M08098-0002 threadform (SL XD) |
| G | 08998 | | 08/28/14 | PROFILE GAGES | Internal M08098-0003 threadform (SL XD) |
| G | 08999 | | 08/28/14 | PROFILE GAGES | Internal M08098-0004 threadform (SL XD) |
| G | 09000 | | 08/28/14 | PROFILE GAGES | Internal M08098-0005 threadform (SL XD) |
| G | 00499 | A | 10-27-87 | PROFILE GAGES | Lock-it tubing pin |
| G | 01827 | E | 6-27-97 | PROFILE GAGES | Lock-it-eight, Seal-lock HT, Flush seal-lock pin w/ threadform M00585 |
| G | 04277 | | 6-13-97 | PROFILE GAGES | No go gauge for threadform M02274 |
| G | 00746 | B | 9-4-96 | PROFILE GAGES | Pin gage for threadform M00052 |
| G | 00750 | B | 9-6-91 | PROFILE GAGES | Seal-lock, TC NU-lock, & I-J NU-lock tubing |
| G | 09413 | | 09/06/17 | PROFILE GAGES | BLANK PROFILE GAGE |
| M | 06401 | | 10/24/03 | RUPTURE DISK | 3/8" HEX BURST DISK GREASE DISPLACEMENT TOOL |
| M | 06402 | | 10/27/03 | RUPTURE DISK | 1/2" HEX BURST DISK GREASE DISPLACEMENT TOOL |
| A | 06260 | C | 06/26/03 | RUPTURE DISK | 7/8" BURST DISK CAP |
| A | 06240 | AI | 08/23/16 | RUPTURE DISK | 7/8" APRS EXTERNAL PRESSURE (COLLAPSE) DISK |
| A | 06239 | BF | 06/12/17 | RUPTURE DISK | 7/8" APRS INTERNAL PRESSURE (BURST/RUPTURE) DISK |
| A | 06244 | F | 01/08/16 | RUPTURE DISK | 7/8" APRS DISK RECEPTACLE |
| A | 06263 | A | 07/21/03 | RUPTURE DISK | 7/8" BURST DISK RECEPTICLE PROTECTOR |
| A | 06261 | | 03/26/03 | RUPTURE DISK | 7/8" BURST DISK TEST PLUG |
| A | 08071 | | 12/05/12 | RUPTURE DISK | 7/8" DUMMY PLUG |
| A | 06250 | | 01/30/03 | RUPTURE DISK | 1 1/4" OSECO O-RING BURST RECEPTICLE |

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|---------|-------|-------|----------|---------------------|--|
| A | 06327 | | 07/18/03 | RUPTURE DISK | 1 1/4" Receptacle Protector |
| A | 06831 | | 10/20/05 | RUPTURE DISK | 3 1/2" 12.70# VAM TOP BURST DISK SUB |
| A | 07383 | | 10/01/09 | RUPTURE DISK | 4 1/2" 17# VAM TOP BOX x BOX SUB |
| A | 06830 | | 10/20/05 | RUPTURE DISK | 5 1/2" 23# VAM TOP BURST DISK SUB |
| A | 07384 | | 10/01/09 | RUPTURE DISK | 5 1/2" 23# VAM TOP BOX x BOX SUB |
| A | 08013 | | 09/11/12 | RUPTURE DISK | 7" 32# VAM 21 PIN x BOX SUB |
| A | 07965 | B | 12/07/12 | RUPTURE DISK | 7" 35# VAM TOP HC PIN x BOX SUB |
| A | 07142 | | 02/11/08 | RUPTURE DISK | 7 5/8" 51.20# SL SF x NC46 RUPTURE DISK SUB FOR FIX A8219-X RUPTURE DISK |
| A | 07362 | | 08/05/09 | RUPTURE DISK | 7 5/8" 51.20# SL SF BOX x NC38 PIN SUB FOR FIKE A8219-X RUPTURE DISK |
| A | 08014 | | 09/11/12 | RUPTURE DISK | 7 5/8" 51.20# VAM SLIJ-II BOX x PIN SUB |
| M | 06676 | | 11/11/06 | RUPTURE DISK | 9 5/8" 47# TKC PLUS BUTTRESS BURST DISK COUPLING |
| M | 09074 | | 02/17/15 | RUPTURE DISK | 9 5/8" 47.00# TENARIS HYDRIL 513 RUPTURE DISK SUB, PIN x BOX |
| M | 05234 | B | 07/31/03 | RUPTURE DISK | 9 5/8" 53.50# P-110 BOSS BURST DISK COUPLING |
| A | 09173 | | 09/09/15 | RUPTURE DISK | 9 5/8" 53.50# SL SF APRS DISK SUB, PIN X BOX |
| A | 08007 | | 08/20/12 | RUPTURE DISK | 9 5/8" 53.50# VAM 21 PIN x BOX SUB |
| A | 08008 | | 08/20/12 | RUPTURE DISK | 9 7/8" 66.90# VAM 21 PIN x BOX SUB |
| A | 07962 | | 03/28/12 | RUPTURE DISK | 9 7/8" 68.90# VAM SLIJ-II-KA RUPTURE DISK SUB, PIN x BOX |
| A | 09458 | | 11/08/17 | RUPTURE DISK | 10.750" 73.20# VAM HP SC90 APRS DISK SUB, PIN x BOX |
| A | 08009 | | 08/20/12 | RUPTURE DISK | 10 3/4" 85.30# VAM HP SC73 PIN x BOX SUB |
| A | 07708 | | 03/24/11 | RUPTURE DISK | 11 3/4" 60# HYDRIL 513 RUPTURE DISK SUB, PIN x BOX |
| A | 07964 | | 04/17/12 | RUPTURE DISK | 11 3/4" 60# VAM FJL RUPTURE DISK SUB, PIN x BOX |
| A | 06948 | | 12/15/06 | RUPTURE DISK | 11 3/4" 65# HYDRIL SLX BOX x PIN BURST DISK SUB |
| A | 07828 | | 08/16/11 | RUPTURE DISK | 11 3/4" 65# SL SF RUPTURE DISK SUB |
| A | 09025 | | 09/10/14 | RUPTURE DISK | 11 3/4" 65# VAM SLIJ-II RUPTURE DISK SUB PIN x BOX |
| A | 09264 | | 07/15/16 | RUPTURE DISK | 11 3/4" 65# TENARIS HYDRIL 513 APRS DISK SUB, PIN x BOX |
| A | 09049 | | 11/18/14 | RUPTURE DISK | 11 3/4" 80.50# VAM SLIJ-II PIN x BOX SUB |
| A | 08010 | | 08/20/12 | RUPTURE DISK | 11 7/8" 71.80# VAM SLIJ-II BOX x PIN SUB |
| A | 05951 | E | 01/29/08 | RUPTURE DISK | 13 3/8" 68# BUTTRESS BURST DISK SUB |
| A | 05764 | C | 07/31/03 | RUPTURE DISK | 13 3/8" 68# N-80 VAM TOP SUB |
| A | 07510 | | 07/30/10 | RUPTURE DISK | 13 3/8" 68# DINO VAM SUB |
| A | 07656 | | 02/03/11 | RUPTURE DISK | 13 3/8" 68# HYDRIL 523 SUB |
| A | 08940 | A | 05/08/14 | RUPTURE DISK | 13 3/8" 68# DINO VAM MS PIN x BOX SUB |
| A | 07293 | | 03/24/09 | RUPTURE DISK | 13 3/8" 68# TS 3SB RUPTURE DISK SUB |
| A | 06156 | B | 06/23/03 | RUPTURE DISK | 13 3/8" 72# ADVANCED NJO BURST DISK SUB |
| A | 06767 | | 07/26/05 | RUPTURE DISK | 13 3/8" 72# API BUTTRESS With 4 offset disks BURST DISK SUB for DEVON |
| M | 05683 | B | 07/31/03 | RUPTURE DISK | 13 3/8" 72# BUTTRESS TKC PLUS COUPLING |
| M | 05235 | B | 06/09/03 | RUPTURE DISK | 13 3/8" 72# P-110 BOSS BURST DISK COUPLING |
| A | 06262 | C | 02/12/09 | RUPTURE DISK | 13 3/8" 72# VAM TOP BOX X BOX BURST DISK SUB |
| A | 06903 | B | 05/11/16 | RUPTURE DISK | 13 3/8" 72# VAM TOP APRS DISK SUB, PIN & BOX |

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BY PRODUCT

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|---------|-------|-------|----------|---------------------|--|
| A | 07103 | A | 12/13/07 | RUPTURE DISK | 13 3/8" 72# HYDRIL 523 RUPTURE DISK SUB |
| A | 07252 | | 11/12/08 | RUPTURE DISK | 13 3/8" 72# VAM TOP-KB PIN x PIN SUB |
| A | 07253 | | 11/12/08 | RUPTURE DISK | 13 3/8" 72# API BUTTRESS PIN x BOX SUB |
| A | 07259 | | 12/03/08 | RUPTURE DISK | 13 3/8" 72# DINO VAM RUPTURE DISK SUB |
| A | 07967 | A | 07/31/12 | RUPTURE DISK | 13 3/8" 72# VAM TOP; 75.05 O.A.L.BURST DISK SUB FOR PETROBRAS |
| A | 08942 | | 05/13/14 | RUPTURE DISK | 13 3/8" 80.70# BTC PIN x BOX SUB |
| A | 06963 | | 01/17/07 | RUPTURE DISK | 13 5/8" 88.20# BUTTRESS BURST DISK SUB |
| A | 06876 | A | 04/24/07 | RUPTURE DISK | 13 5/8" 88.20# HYDRIL 523 BOX x PIN SUB |
| A | 06895 | A | 03/17/10 | RUPTURE DISK | 13 5/8" 88.20# HYDRIL SLX BOX x PIN SUB |
| M | 06829 | | 10/20/05 | RUPTURE DISK | 13 5/8" 88.20# SL BOSS 14.275 MAX S.C.O.D. X 12.375 MIN. I.D. |
| A | 06853 | | 02/10/06 | RUPTURE DISK | 13 5/8" 88.20# STL BOX X PIN SUB |
| A | 07316 | | 04/20/09 | RUPTURE DISK | 13 5/8" SL SF RUPTURE DISK SUB |
| M | 05895 | C | 06/09/03 | RUPTURE DISK | 13 5/8" BOSS 88.20# P-110 & ABOVE BURST DISK COUPLING |
| M | 05957 | A | 06/09/03 | RUPTURE DISK | 13 5/8" BOSS 88.20# P-110 & ABOVE, 14.250 S.C.O.D. BURST DISK COUPLING |
| M | 05898 | C | 06/09/03 | RUPTURE DISK | 13 5/8" BOSS 88.20# P-110 & ABOVE, 14.275 S.C.O.D. BURST DISK COUPLING |
| A | 07185 | B | 01/06/10 | RUPTURE DISK | 13 5/8" 88.20# VAM SLIJ-II BOX x PIN RUPTURE DISK SUB |
| A | 07350 | C | 11/04/09 | RUPTURE DISK | 13 5/8" 88.20# VAM TOP PIN x BOX RUPTURE DISK SUB |
| A | 06728 | B | 08/10/15 | RUPTURE DISK | 14" 82.50# DINO VAM PIN x BOX APRS DISK SUB |
| A | 06249 | C | 06/23/03 | RUPTURE DISK | 14" 96.90# VAM TOP KA, BOX X BOX BURST DISK SUB |
| A | 07263 | | 12/16/08 | RUPTURE DISK | 14" 112.60# VAM SLIJ-II BURST DISK SUB |
| A | 07274 | | 02/06/09 | RUPTURE DISK | 14 3/8" 68# VAM TOP KX PIN x BOX BURST DISK SUB |
| A | 06756 | | 06/07/05 | RUPTURE DISK | 16" 83# HYDRIL 521 BOX X 75# DINO VAM PIN BURST DISK SUB |
| A | 06922 | | 10/04/06 | RUPTURE DISK | 16" 84# HYDRIL 521 BOX x PIN BURST DISK SUB |
| A | 07372 | | 09/11/09 | RUPTURE DISK | 16" 84# BUTTRESS BOX x PIN RUPTURE DISK SUB |
| A | 07373 | | 09/11/09 | RUPTURE DISK | 16" 84# BUTTRESS BOX x BOX RUPTURE DISK SUB |
| A | 08006 | | 08/15/12 | RUPTURE DISK | 16" 84# DINO VAM RUPTURE DISK SUB |
| A | 09156 | | 06/11/15 | RUPTURE DISK | 16" 84# HD-L APRS DISK SUB, PIN X BOX |
| A | 09172 | | 09/07/15 | RUPTURE DISK | 16" 84# SEAL LOCK BOSS APRS DISK SUB, PIN X BOX |
| A | 06379 | | 09/15/03 | RUPTURE DISK | 16" 94.50# DINO VAM BOX X BOX BURST DISK SUB |
| A | 06343 | A | 08/19/03 | RUPTURE DISK | 16" 94.50# DINO VAM BOX X PIN BURST DISK SUB |
| A | 08206 | | 09/23/13 | RUPTURE DISK | 16" 95# VAM AB HD-L PIN x BOX RUPTURE DISK SUB |
| A | 08132 | A | 02/10/17 | RUPTURE DISK | 16" 95# - 96# HYDRIL 513 APRS DISK SUB PIN x BOX |
| A | 06637 | E | 06/18/07 | RUPTURE DISK | 16" 95# - 97# HYDRIL 511 BUST DISK SUB |
| A | 07153 | | 02/18/08 | RUPTURE DISK | 16" 95# - 97# HYDRIL 521 BOX x PIN BUST DISK SUB |
| A | 06839 | | 11/09/05 | RUPTURE DISK | 16" 97# SL SF BURST DISK SUB |
| A | 07317 | | 04/20/09 | RUPTURE DISK | 16" 97# SL FLUSH RUPTURE DISK SUB |
| A | 07325 | | 04/29/09 | RUPTURE DISK | 16" 97# G.P. HD-L RUPTURE DISK SUB |
| A | 06184 | E | 01/06/10 | RUPTURE DISK | 16" 109# HYDRIL 511 W/ 14.600" SPECIAL DRIFT BURST DISK SUB |
| A | 07262 | | 12/16/08 | RUPTURE DISK | 16" 109# HD-L RUPTURE DISK SUB |

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|---------|-------|-------|----------|---------------------|--|
| A | 07272 | | 01/30/09 | RUPTURE DISK | 16" 109# SL SF RUPTURE DISK SUB |
| A | 08225 | | 10/10/13 | RUPTURE DISK | 16" 109# TENARIS HYDRIL 523 RUPTURE DISK SUB |
| M | 05823 | A | 07/31/03 | RUPTURE DISK | 16" 109# (.656" WALL) BOSS burst disk coupling |
| A | 08230 | | 11/27/13 | RUPTURE DISK | 16" 109# TENARIS HYDRIL 513 PIN x BOX RUPTURE DISK SUB |
| A | 07418 | | 01/26/10 | RUPTURE DISK | 16" 109# HYDRIL 511 PIN x BOX W/ 14.600" SD RUPTURE DISK SUB (FROM PIPE) |
| A | 08031 | | 09/26/12 | RUPTURE DISK | 16" 109# HYDRIL ER PIN x BOX RUPTURE DISK SUB |
| A | 08581 | | 04/16/14 | RUPTURE DISK | 16" 109# SEAL-LOCK FLUSH PIN x BOX RUPTURE DISK SUB |
| A | 08953 | | 05/28/14 | RUPTURE DISK | 16" 109# TSH-ER PIN x BOX SUB |
| M | 05596 | B | 06/09/03 | RUPTURE DISK | 16" W/ 16.500" S.C. O.D., 97# (.575" WALL) BOSS BURST DISK COUPLING |
| M | 05896 | A | 06/09/03 | RUPTURE DISK | 16" BOSS w/ 16.600" S.C. O.D. 97# (.575" WALL) BURST DISK COUPLING |
| M | 05821 | A | 06/09/03 | RUPTURE DISK | 16" BOSS w/ 16.600" S.C. O.D. 109# (.656" wall) burst disk coupling |
| M | 05894 | A | 06/09/03 | RUPTURE DISK | 16" BOSS w/ 16.750" S.C. O.D. 97# (.575"WALL) BUST DISK COUPLING |
| A | 09248 | | 02/18/16 | RUPTURE DISK | 16.100" 103.39# SEAL-LOCK SF APRS DISK SUB, PIN X BOX |
| A | 09247 | | 02/17/16 | RUPTURE DISK | 16.150" 119.23# SEAL-LOCK SF APRS DISK SUB, PIN X BOX |
| A | 06764 | B | 08/16/05 | RUPTURE DISK | 17 7/8" 105# HYDRIL 521 BURST DISK SUB |
| A | 09427 | | 09/28/17 | RUPTURE DISK | 17 7/8" 107.00# TENARIS HYDRIL 512 APRS DISK SUP, PIN X BOX |
| A | 09301 | | 11/07/16 | RUPTURE DISK | 17 15/16" HD-L (SPECIAL 54" SUB DESIGN) APRS DISK SUB, PIN X BOX |
| A | 07365 | | 08/17/09 | RUPTURE DISK | 17.959 x .650 WALL HYDRIL 521 PIN x BOX RUPTURE DISK SUB |
| A | 08248 | B | 08/08/14 | RUPTURE DISK | 18" 94# HD-L PIN x BOX RUPTURE DISK SUB |
| A | 06852 | A | 02/06/06 | RUPTURE DISK | 18" 94# HYDRIL 521 SUB |
| A | 07901 | | 12/06/11 | RUPTURE DISK | 18" 105# HYDRIL 511 PIN x BOX RUPTURE DISK SUB |
| A | 06774 | C | 02/10/17 | RUPTURE DISK | 18" 117# HYDRIL 511 APRS DISK SUB, PIN X BOX |
| A | 06881 | | 05/03/06 | RUPTURE DISK | 18" 117# HYDRIL 511 BURST DISK SUB FROM PIPE |
| A | 07281 | A | 10/15/09 | RUPTURE DISK | 18" 117# HYDRIL 521 ON 17.959" x .650" WALL PIPE RUPTURE DISK SUB |
| A | 09077 | | 02/03/17 | RUPTURE DISK | 18" 117# SEAL-LOCK FLUSH APRS DISK SUB, PIN X BOX |
| A | 08255 | | 03/26/14 | RUPTURE DISK | 18" 126# TENARIS HYDRIL 511 RUPTURE DISK SUB, PIN x BOX |
| M | 06744 | | 04/18/05 | RUPTURE DISK | 18 5/8" 87.50# BOSS COUPLING |
| A | 07292 | | 03/24/09 | RUPTURE DISK | 18 5/8" 87.50# BUTTRESS RUPTURE DISK SUB |
| A | 07351 | B | 07/01/10 | RUPTURE DISK | 18.701" 97.28# HYDRIL 561 RUPTURE DISK SUB |
| A | 07352 | | 06/09/09 | RUPTURE DISK | 18.701" 97.28# HYDRIL 561 BOX x BOX RUPTURE DISK SUB |
| M | 06442 | A | 12/15/03 | RUPTURE DISK | 20" 131# BOSS BURST DISK COUPLING |
| A | 05914 | B | 07/31/03 | RUPTURE DISK | 20" 131# WELD ON BURST DISK SUB |
| M | 05236 | C | 11/23/04 | RUPTURE DISK | 20" 133# K-55 BOSS BURST DISK COUPLING |
| A | 05839 | B | 07/31/03 | RUPTURE DISK | 20" 133# WELD ON BURST DISK SUB |
| A | 07254 | | 11/12/08 | RUPTURE DISK | 20" 133# WELD ON, RL 4S RUPTURE DISK SUB |
| A | 07258 | A | 08/09/12 | RUPTURE DISK | 20" 133# WELD ON, D.Q. E60MT & H-90 RUPTURE DISK SUB |
| A | 07282 | | 02/17/09 | RUPTURE DISK | 20" 133# TENARIS HYDRIL ER, BOX x BOX RUPTURE DISK SUB |
| A | 07412 | | 12/17/09 | RUPTURE DISK | 20" 133# SL BOSS BOX x BOX RUPTURE DISK SUB |
| A | 08052 | | 10/31/12 | RUPTURE DISK | 20" 154# WELD ON, RL-4S RUPTURE DISK SUB |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| A | 07309 | | 04/15/09 | RUPTURE DISK | 20" 166.56 WELD ON, LEOPARD RUTURE DISK SUB |
| M | 06554 | A | 03/30/04 | RUPTURE DISK | 20" 169# BOSS BURST DISK COUPLING FOR 7/8" BURST DISK |
| M | 05237 | D | 03/18/04 | RUPTURE DISK | 20" 169# N-80 BOSS BURST DISK COUPLING FOR 1 1/4" BURST DISK |
| A | 05765 | B | 07/31/03 | RUPTURE DISK | 20" 169# X-56 WELD ON SUB |
| A | 06763 | | 07/05/05 | RUPTURE DISK | 20" 169# BLANK - SPECIAL I.D. PAD FOR INTERNAL BURST DISK PRESSURE TESTER |
| A | 07817 | | 07/18/11 | RUPTURE DISK | 20" 169# VAM BIG OMEGA IS RUPTURE DISK SUB |
| A | 07948 | | 03/15/12 | RUPTURE DISK | 20" 169# GB CDE 3P ON PIPE RUPTURE DISK BOX x PIN SUB |
| A | 08032 | | 09/26/12 | RUPTURE DISK | 20" 169# (.812" WALL) SL BOSS BOX x PIN RUPTURE DISK SUB |
| A | 07130 | | 01/29/08 | RUPTURE DISK | 20" X .625" WALL DRIL-QUIP S-60/MT |
| A | 06843 | | 11/29/05 | RUPTURE DISK | 20" X .750 WALL FOR WELD ON CONNECTOR BURST DISK SUB |
| A | 06872 | | 03/16/06 | RUPTURE DISK | 20" X .750" WALL XL SYSTEMS VIPER BOX x PIN SUB |
| A | 07138 | A | 02/18/11 | RUPTURE DISK | 20" x .812" WALL DRIL-QUIP S-60/MT & E-60/MT RUPTURE DISK SUB |
| A | 07583 | | 12/07/10 | RUPTURE DISK | 20" x .812" WALL SL BOSS BOX x PIN RUPTURE DISK SUB (ON PIPE) |
| A | 07818 | | 07/27/11 | RUPTURE DISK | 20" x .812" WALL WAM BIG OMEGA IS COUPLING x PIN RUPTURE DISK SUB (ON PIPE) |
| A | 07326 | | 04/29/09 | RUPTURE DISK | 22" 224# RL4S, PETROBRAS RUPTURE DISK SUB |
| A | 07327 | | 04/29/09 | RUPTURE DISK | 22" 224# XLW, PETROBRAS RUPTURE DISK SUB |
| A | 07820 | A | 08/17/11 | RUPTURE DISK | 22" 277# DRIL-QUIP H-90 RUPTURE DISK SUB |
| A | 07171 | | 03/14/08 | RUPTURE DISK | 22" x 1" WALL (224#) VETCO GRAY RL-4S RUPTURE DISK SUB |
| A | 09171 | | 09/02/15 | RUPTURE DISK | CUSTOMER SPECIFIED ALL SIZES - .750" WALL OR GREATER APRS DISK SUB FOR WELD ON CONNECTORS, PIN X BOX |
| M | 06692 | | 01/04/05 | RUPTURE DISK | ALTERNATE HOLDING BAR FOR EXTERNAL BURST DISK TESTER |
| M | 06691 | | 01/04/05 | RUPTURE DISK | ALTERNATE O.D. PAD MOUNTING BAR FOR EXTERNAL BURST DISK TESTER |
| M | 06296 | A | 06/11/03 | RUPTURE DISK | Angle brace for pump stand for burst disk tester |
| M | 06732 | | 03/08/05 | RUPTURE DISK | ATTENUATOR CAP INTERNAL BURST DISK TESTER |
| M | 06733 | | 03/08/05 | RUPTURE DISK | ATTENUATOR CHAMBER INTERNAL BURST DISK TESTER |
| A | 06378 | A | 03/10/05 | RUPTURE DISK | BLANK I.D. PAD FOR INTERNAL BURST DISK PRESSURE TESTER |
| A | 05354 | A | 06/09/03 | RUPTURE DISK | BLANKED ASSEMBLY BOSS CASING FOR EXXON |
| A | 05599 | C | 06/26/03 | RUPTURE DISK | BURST DISK CAP |
| A | 06386 | | 10/02/03 | RUPTURE DISK | BURST DISK CAP INSTALLATION TOOL |
| A | 06183 | | 11/20/02 | RUPTURE DISK | FIKE BURST DISK RECEPTICLE PAD-A & PAD-I |
| A | 06193 | A | 06/26/03 | RUPTURE DISK | FIKE PAD BURST DISK CAP |
| G | 06192 | | 11/27/02 | RUPTURE DISK | GO/NO GO GAGE FOR .439" HOLE FOR FIKE BURST DISK RECEPTACLE |
| M | 06690 | | 01/04/05 | RUPTURE DISK | HINGLE BLOCK FOR EXTERNAL BURST DISK TESTER |
| M | 06618 | | 08/12/04 | RUPTURE DISK | HOLDING BAR FOR EXTERNAL BURST DISK TESTER |
| A | 06208 | | 12/10/02 | RUPTURE DISK | HOLDING NUT FOR INTERNAL BURST DISK PRESSURE TESTER |
| A | 06204 | F | 06/15/12 | RUPTURE DISK | I.D. PAD FOR INTERNAL BURST DISK PRESSURE TESTER |
| M | 06294 | A | 06/11/03 | RUPTURE DISK | Long base for pump stand for burst disk tester |
| A | 05684 | | 02/01/01 | RUPTURE DISK | LOW PROFILE BURST DISK ASSEMBLY |
| M | 06295 | A | 06/11/03 | RUPTURE DISK | Mounting bar for pump stand for burst disk tester |

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|---------|-------|-------|----------|---------------------|---|
| A | 06209 | | 12/10/02 | RUPTURE DISK | NUT HANDLE FOR INTERNAL BURST DISK PRESSURE TESTER |
| M | 06616 | | 08/11/04 | RUPTURE DISK | O.D. PAD (BAR STYLE) FOR EXTERNAL BURST DISK TESTER |
| M | 06617 | | 08/12/04 | RUPTURE DISK | O.D. PAD MOUNTING BAR FOR EXTERNAL BURST DISK TESTER |
| A | 05632 | A | 06/09/03 | RUPTURE DISK | O-RING BURST DISK TEST FIXTURE (CURRENTLY FOR BOSS) |
| A | 06247 | A | 03/04/03 | RUPTURE DISK | O-RING BURST DISK, A06239 & A06240 TEST FIXTURE |
| M | 06613 | | 07/26/04 | RUPTURE DISK | O-RING I.D. GO / NO-GO GAGE |
| M | 06612 | | 07/26/04 | RUPTURE DISK | O-RING THICKNESS GO / NO GO GAGE |
| A | 06206 | F | 06/15/12 | RUPTURE DISK | PISTON ROD FOR INTERNAL BURST DISK PRESSURE TESTER |
| M | 06726 | | 02/14/05 | RUPTURE DISK | PRESSURE CHAMBER CAP (TYPE II) FOR BURST DISK CYLINDER |
| M | 06718 | A | 02/14/05 | RUPTURE DISK | PRESSURE CHAMBER CAP FOR BURST DISK CYLINDER |
| M | 06717 | A | 02/14/05 | RUPTURE DISK | PRESSURE CHAMBER FOR BURST DISK CYLINDER |
| A | 06205 | C | 04/19/12 | RUPTURE DISK | PRESSURE CYLINDER FOR INTERNAL BURST DISK PRESSURE TESTER |
| M | 06571 | | 04/15/04 | RUPTURE DISK | PUMP BASE PLATE FOR EXTERNAL BURST DISK TESTER |
| M | 06570 | | 04/15/04 | RUPTURE DISK | PUMP HANDLE FOR EXTERNAL BURST DISK TESTER |
| M | 06569 | | 04/15/04 | RUPTURE DISK | PUMP RESERVOIR FOR EXTERNAL BURST DISK TESTER |
| M | 06584 | | 05/11/04 | RUPTURE DISK | RUBBER RING FOR EXTERNAL BURST DISK TESTER (TYPE 2) |
| M | 07143 | | 02/01/08 | RUPTURE DISK | RUPTURE DISK RECEPACLE FOR FIKE A8219-X DISK ASSY |
| A | 08033 | A | 02/13/17 | RUPTURE DISK | APRS DISK SUB FOR WELD ON CONNECTION ON PIPE PIN X BOX - ALL SIZES - .750" WALL OR GREATER |
| A | 08169 | | 05/05/17 | RUPTURE DISK | APRS DISK SUB FOR CUSTOMER PROVIDED ON CONNECTION ON PIPE P x B - ALL SIZES - .750" WALL OR GREATER |
| M | 06293 | A | 06/11/03 | RUPTURE DISK | Side base for pump stand for burst disk tester |
| A | 06207 | C | 04/19/12 | RUPTURE DISK | SPACER RING FOR INTERNAL BURST DISK PRESSURE TESTER |
| A | 06747 | | 04/20/05 | RUPTURE DISK | SPECIAL I.D. PAD FOR INTERNAL BURST DISK PRESSURE TESTER, FOR BP TEST ONLY |
| A | 06266 | | 04/17/03 | RUPTURE DISK | TEST FIXTURE - INTERNAL BURST DISK TEST TOOL |
| M | 06313 | | 06/12/03 | RUPTURE DISK | Vertical brace for pump stand for burst disk tester |
| P | 00454 | D | 11-3-89 | SEAL RING | 1/2" Seal-lock PC box, tabulated |
| P | 02189 | C | 10/27/03 | SEAL RING | 1/2" Seal-lock PC casing box, tabulated |
| P | 01625 | | 8-23-89 | SEAL RING | 1/2" TC NU-lock PC box, tabulated |
| P | 06702 | A | 04/03/17 | SEAL RING | 1.050" - 20" SEAL RING DIMS FOR API 5CT |
| M | 06703 | | 01/24/05 | SEAL RING | 1.050" - 20" SEAL RING GROOVE FOR API 5CT |
| P | 04815 | B | 01/04/13 | SEAL RING | 2 1/16 - 4 1/2" FOR TSHP-SR |
| P | 01707 | D | 10-31-90 | SEAL RING | 2 3/8" Installation tool, components & assembly for seal-lock PC |
| P | 01420 | A | 8-16-90 | SEAL RING | 2 3/8 - 3 1/2" I-J NU-Lock PC tubing |
| P | 01449 | A | 8-17-90 | SEAL RING | 2 3/8 - 3 1/2" Installation tool for I-J NU-lock PC |
| P | 02141 | A | 11-7-90 | SEAL RING | 2 3/8 - 3 1/2" Installation tool for seal-lock FGL |
| P | 00536 | B | 2-14-89 | SEAL RING | 2 3/8 - 3 1/2" Installation tool for seal-lock PC |
| P | 00354 | A | 2-14-89 | SEAL RING | 2 3/8 - 3 1/2" Installation tool for TC NU-lock PC |
| P | 01396 | | 1-13-89 | SEAL RING | 2 3/8 - 3 1/2" TC NU-lock PC |
| P | 01437 | A | 2-13-89 | SEAL RING | 2 3/8 - 4 1/2" HD Lock-it PR |
| P | 04816 | A | 10-2-98 | SEAL RING | 2 3/8 - 4 1/2" FOR TSHD-SR |

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|---------|-------|-------|----------|-------------------------|---|
| P | 01607 | A | 10-25-89 | SEAL RING | 2 3/8", 2 7/8", & 3 1/2" Seal-lock PC |
| P | 02087 | | 5-24-90 | SEAL RING | 2 7/8" HD Lock-it PC |
| P | 01645 | E | 10-29-90 | SEAL RING | 2 7/8" Installation tool, components & assembly for seal-lock PC |
| P | 01708 | D | 10-31-90 | SEAL RING | 3 1/2" Installation tool, components & assembly for seal-lock PC |
| P | 02353 | | 8-2-91 | SEAL RING | 4 1/2" 16.60# Installation tool for seal-lock PC casing |
| P | 02518 | D | 6-10-97 | SEAL RING | 4 1/2 - 7" Installation tool for seal-lock FGL casing |
| P | 02201 | A | 1-7-91 | SEAL RING | 5 1/2" Installation tool, components & assembly for seal-lock PC |
| P | 01410 | | 1-24-89 | SEAL RING | 8" HW, 8 5/8", 10 3/4" Big "O" Seal-Lock |
| P | 01612 | | 8-11-89 | SEAL RING | 8 5/8" Installation tool for seal-lock PC casing |
| P | 01605 | | 8-1-89 | SEAL RING | 8 5/8" Seal-lock PC casing |
| P | 02307 | | 5-9-91 | SEAL RING | 13 3/8 - 20" Boss casing connection |
| P | 07617 | A | 01/17/11 | SEAL RING | FJ-150 LOW TORQUE PRESSURE TEST CAP & PLUG |
| P | 02140 | E | 3-17-97 | SEAL RING | Half-seal ring for TC NU-lock FGL & seal-lock FGL box, tabulated |
| P | 00244 | C | 2-14-89 | SEAL RING | Seal-lock and seal-lock HC couplings |
| P | 02106 | E | 3-17-97 | SEAL RING | Seal-lock FGL, TC NU-lock FGL, tabulated |
| P | 02187 | C | 10/27/03 | SEAL RING | Seal-lock PC casing |
| P | 07655 | | 02/01/11 | SEAL RING | SL BOSS SEAL O-RING, LOW TORQUE PRESSURE TEST CAP & PLUG |
| G | 01484 | B | 4-11-89 | SETTING STANDARD BLOCKS | 2 3/8 - 3 1/2" IJ NU-Lock & TC NU-Lock, 2 3/8- 3 1/2" SL, SLHC & SLPC Box diameter |
| G | 01509 | | 4-3-89 | SETTING STANDARD BLOCKS | 2 3/8 - 3 1/2" Lock-it box diameter |
| G | 01508 | | 4-3-89 | SETTING STANDARD BLOCKS | 2 3/8 - 3 1/2" Lock-it tubing pin diameter |
| G | 01480 | A | 3-16-89 | SETTING STANDARD BLOCKS | 2 3/8 - 3 1/2" SL, TC NU-Lock & IJ NU-lock tubing pin diameter |
| G | 01512 | | 4-3-89 | SETTING STANDARD BLOCKS | 2 3/8 - 4 1/2" HD Lock-it box diameter |
| G | 01511 | | 4-5-89 | SETTING STANDARD BLOCKS | 2 3/8 - 4 1/2" HD Lock-it tubing pin diameter |
| G | 01464 | A | 4-11-89 | SETTING STANDARD BLOCKS | 4 1/2 - 10 3/4" HWSL, 11 3/4- 13 5/8" SL & SLHC Box diameter |
| G | 01463 | B | 1-8-96 | SETTING STANDARD BLOCKS | 4 1/2 - 10 3/4" SL & SLHC Box diameter set. Std. Blocks for use with Gagemaker mic-trac |
| G | 01465 | A | 3-15-89 | SETTING STANDARD BLOCKS | 4 1/2 - 10 3/4" SL & SLHC Pin diameter |
| G | 01538 | A | 4-29-91 | SETTING STANDARD BLOCKS | 4 1/2 - 13 3/8" HW SL casing box diameter |
| G | 01466 | | 4-3-89 | SETTING STANDARD BLOCKS | 4 1/2 - 11 3/4" HWSL, 11 3/4- 13 5/8" SL & SLHC Pin diameter |
| G | 01545 | | 5-3-89 | SETTING STANDARD BLOCKS | Big "O" Seal-lock casing box diameter for gagemaker mic-trac |
| G | 01543 | | 5-2-89 | SETTING STANDARD BLOCKS | Big "O" Seal-Lock casing pin diameter for gagemaker mic-trac |
| I | 01796 | | 11-9-89 | SL | 2 3/8" Pin gage offsets using a 2 3/8" HD lock-it pin setting standard |
| G | 00839 | B | 11-22-89 | SL | 2 3/8" Pin setting standard for all grades |
| I | 02074 | | 5-2-90 | SL | 2 3/8" SL lift plug Pin gage offsets using a 2 3/8" SL pin setting standard |
| M | 01066 | A | 9-25-89 | SL | 2 3/8 - 3 1/2" Coupling all weights, grade P-105 and below |
| M | 01220 | | 2-23-89 | SL | 2 3/8 - 3 1/2" Special clearance O.D. dimension cplgs. |
| M | 00767 | C | 1-8-90 | SL | 2 3/8 - 3 1/2" tubing accessory box all weights, grade P-105 and below |
| G | 00840 | B | 11-21-89 | SL | 2 7/8" Pin setting standard for all grades |
| I | 02075 | | 5-2-90 | SL | 2 7/8" SL lift plug Pin gage offsets using a 2 7/8" SL pin setting standard |
| G | 00841 | C | 11-21-89 | SL | 3 1/2" Pin setting standard for all grades |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|--------|-------|----------|---------------------|---|
| I | 02076 | | 5-2-90 | SL | 3 1/2" SL lift plug Pin gage offsets using a 3 1/2" SL pin setting standard |
| I | 03272 | | 9-21-94 | SL | 3 1/2" SL Pin gage offsets using 3 1/2" HD lock-it pin standard |
| I | 01559 | | 5-12-89 | SL | 4 1/2" Pin gage offsets using a 4 1/2" Pin setting standard |
| M | 01229 | D | 12/23/15 | SL | 4 1/2" - 10 3/4" CASING COUPLING ALL WEIGHTS, GRADE Q-125 & BELOW |
| M | 01229M | | 01/13/16 | SL | 4 1/2" - 10 3/4" CASING COUPLING ALL WEIGHTS, GRADE Q-125 & BELOW (METRIC) |
| I | 01450 | A | 11-13-89 | SL | 5" Coupling gage setting information, all weights |
| G | 01804 | A | 07/03/00 | SL | 5" Coupling setting standard for all weights all grades |
| I | 01451 | B | 11-13-89 | SL | 5" Pin gage setting information, all weights |
| I | 01518 | | 4-13-89 | SL | 5 1/2" Coupling gage setting information |
| G | 00866 | C | 07/03/00 | SL | 5 1/2" Coupling setting standard for all grades |
| G | 00867 | C | 07/03/00 | SL | 6 5/8" Coupling setting standard for all grades |
| G | 00676 | C | 07/03/00 | SL | 7" Coupling setting standard for all grades |
| I | 00776 | | 1-15-88 | SL | 7" Pin MRP gage setting information |
| I | 01906 | | 1-19-90 | SL | 7 5/8" Box gage offsets using a 7 5/8" Box setting standard |
| G | 00868 | C | 07/03/00 | SL | 7 5/8" Coupling setting standard for all grades |
| G | 00869 | B | 07/03/00 | SL | 8 5/8" Coupling setting standard for all grades |
| A | 01622 | | 8-22-89 | SL | 8 5/8" Stabbing guide housing |
| A | 01623 | | 8-23-89 | SL | 8 5/8" Stabbing guide insert |
| M | 00539 | A | 1-25-90 | SL | 9 5/8" Stabbing collar |
| M | 02639 | | 6-8-92 | SL | 9 5/8" 40# Pin x 8 5/8" 36# SM box crossover sub |
| P | 00387 | A | 1-13-87 | SL | 9 5/8" 43.50# Plastic coating specification |
| M | 01246 | A | 1-25-90 | SL | 9 5/8" Pin x 8 5/8" Buttress box crossover sub |
| M | 01609 | C | 10-12-89 | SL | 9 5/8" Pin x 8 5/8" SM box crossover sub |
| M | 01728 | | 10-27-89 | SL | 9 5/8" Pin x 8 5/8" SM box crossover sub |
| M | 01230 | E | 04/08/04 | SL | 11 3/4 - 13 5/8" Casing coupling all weights, grade Q-125 and below |
| I | 00849 | | 3-16-88 | SL | 13 3/8" Pin gage setting information |
| P | 01592 | | 6-30-89 | SL | 13 5/8" Pin & box accessory blanking dimension |
| I | 00907 | | 4-10-88 | SL | 13 5/8" Pin gage setting information |
| I | 02532 | B | 1-8-96 | SL | Casing box mic-trac block offsets for mic-trac taper block |
| M | 02638 | A | 8-10-92 | SL (SLIM) | 11 7/8" 71.80# Casing coupling |
| M | 02637 | A | 8-10-92 | SL (SLIM) | 11 7/8" 71.80# Casing pin connector |
| I | 01506 | A | 1-8-96 | SL, SLHC | 4 1/2 - 10 3/4" Casing box mic-trac block offsets & riser block settings |
| I | 01494 | | 3-20-89 | SL, SLHC | 4 1/2 - 10 3/4" Casing pin mic-trac block offsets |
| I | 01364 | A | 12/23/15 | SL, SLHC | 4 1/2" 11.60 - 17# Pin gage setting dimensions |
| I | 01863 | | 12-21-89 | SL, SLHC | 5 1/2" Pin gage setting dimensions |
| A | 02743 | A | 10-29-92 | SL, SLHC | 5 1/2" Pressure test cap |
| A | 02744 | A | 10-29-92 | SL, SLHC | 5 1/2" Pressure test plug |
| I | 01564 | | 5-18-89 | SL, SLHC | 7" Box gage offsets using a 7" box setting standard |
| I | 02000 | | 4-16-90 | SL, SLHC | 7" box setting standard (Box gage offsets per M01192) |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|--------|-------|----------|---------------------|--|
| A | 02077 | A | 5-31-90 | SL, SLHC | 7" Pressure test cap |
| G | 01550 | | 5-5-89 | SL, SLHC | 7 5/8" Pin setting standard (cone method) |
| A | 02175 | | 10-18-90 | SL, SLHC | 7 5/8" Pressure test cap |
| A | 02174 | | 10-18-90 | SL, SLHC | 7 5/8" Pressure test plug |
| I | 01615 | | 8-15-89 | SL, SLHC | 8 5/8" Box gage offsets using a 8 5/8" box setting standard |
| I | 01574 | | 6-12-89 | SL, SLHC | 9 5/8" Box gage offsets using a 9 5/8" box setting standard |
| I | 01709 | | 10-24-89 | SL, SLHC | 9 5/8" Box setting standard (Box gage offsets no revision) |
| A | 02177 | A | 4-27-92 | SL, SLHC | 9 5/8" Pressure test cap |
| A | 02176 | A | 4-24-92 | SL, SLHC | 9 5/8" Pressure test plug |
| I | 01616 | | 8-16-89 | SL, SLHC | 10 3/4" Box gage offsets using a 10 3/4" box setting standard |
| A | 04071 | | 12-4-96 | SL, SLHC | 10 3/4" pressure test plug |
| I | 01608 | | 8-3-89 | SL, SLHC | 11 3/4" Box gage offsets using a 11 3/4" box setting standard |
| A | 01930 | | 2-9-90 | SL, SLHC | 11 3/4" Pressure test cap |
| A | 01931 | | 2-9-90 | SL, SLHC | 11 3/4" Pressure test plug |
| I | 01640 | | 9-1-89 | SL, SLHC | 11 3/4 - 13 5/8" Casing pin mic-trac block offsets |
| I | 01621 | | 8-21-89 | SL, SLHC | 13 3/8" Box gage offsets using a 13 3/8" box setting standard |
| A | 01353 | B | 4-28-92 | SL, SLHC | 13 3/8" Pressure test cap |
| A | 01352 | A | 4-27-92 | SL, SLHC | 13 3/8" Pressure test plug |
| A | 01593 | A | 7-6-89 | SL, SLHC | 13 5/8" Pressure test plug |
| A | 02078 | B | 12-8-93 | SL, SLHC, SLFGL | 7" Pressure test plug |
| G | 00842 | B | 07/03/00 | SL, SLHC, SLGS | 4 1/2" Pin setting standard for all grades |
| M | 01216 | I | 03/30/16 | SL, SLHC, SLGS | 4 1/2" - 7" CASING PIN CONNECTOR ALL WEIGHTS, GRADE Q-125 & BELOW |
| M | 01216M | D | 03/30/16 | SL, SLHC, SLGS | 4 1/2" - 7" CASING PIN CONNECTOR ALL WEIGHTS, GRADE Q-125 & BELOW (METRIC) |
| M | 01228 | C | 01/12/17 | SL, SLHC, SLGS | 4 1/2" - 13 5/8" SPECIAL CLEARANCE COUPLING O.D. & BEVEL DIMENSIONS |
| M | 01228M | | 01/13/16 | SL, SLHC, SLGS | 4 1/2" - 13 5/8" SPECIAL CLEARANCE COUPLING O.D. & BEVEL DIMENSIONS (METRIC) |
| G | 01805 | A | 07/03/00 | SL, SLHC, SLGS | 5" Pin setting standard for all weights, all grades |
| G | 00844 | B | 07/03/00 | SL, SLHC, SLGS | 5 1/2" Pin setting standard for all grades |
| G | 00858 | B | 07/03/00 | SL, SLHC, SLGS | 6 5/8" Pin setting standard for all grades |
| G | 00709 | B | 07/03/00 | SL, SLHC, SLGS | 7" Pin setting standard for all weights, all grades |
| M | 02136 | | 8-8-90 | SL, SLHC, SLGS | 7" 32# Casing pin connector w/ left-hand thread, grade Q-125 & below |
| I | 01558 | | 5-10-89 | SL, SLHC, SLGS | 7 5/8" Pin gage setting dimensions |
| G | 00859 | B | 07/03/00 | SL, SLHC, SLGS | 7 5/8" Pin setting standard for all grades |
| M | 01217 | D | 2-16-94 | SL, SLHC, SLGS | 7 5/8- 10 3/4" Casing pin connector grade Q-125 and below |
| M | 01217M | | 07/17/00 | SL, SLHC, SLGS | 7 5/8 - 10 3/4" Casing pin connector grade Q-125 and below (metric) |
| I | 01617 | | 8-16-89 | SL, SLHC, SLGS | 8 5/8" Pin gage setting dimensions |
| G | 00860 | C | 07/03/00 | SL, SLHC, SLGS | 8 5/8" Pin setting standard for all grades |
| I | 01510 | | 4-4-89 | SL, SLHC, SLGS | 9 5/8" Pin gage setting dimensions |
| G | 01575 | E | 07/03/00 | SL, SLHC, SLGS | 9 5/8 - 13 5/8" Frame style box setting standard |
| G | 01590 | B | 07/03/00 | SL, SLHC, SLGS | 9 5/8 - 13 5/8" Frame style pin setting standard |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|--------|-------|----------|-----------------------|--|
| M | 01218 | H | 10/12/17 | SL, SLHC, SLGS | 11 3/4 - 13 5/8" ALL WEIGHTS, CASING PIN CONNECTOR GRADE Q-125 & BELOW |
| M | 00242 | N | 07-03-00 | SL, SLHC, SLGS | Pin I.D chamfer for special drift |
| M | 00242M | | 07/17/00 | SL, SLHC, SLGS | Pin I.D chamfer for special drift (metric) |
| A | 06997 | | 03/05/07 | SL, SLHC, SLGS, SLFGL | 4 1/2" Pressure test plug |
| A | 04296 | | 6-24-97 | SL, SLHC, SLGS, SLFGL | 5" Pressure test plug |
| A | 02349 | B | 11-10-93 | SL, SLPC | 2 3/8" Pressure test cap for tubing |
| A | 02374 | B | 11-8-93 | SL, SLPC | 2 3/8" Pressure test plug for tubing |
| G | 00861 | C | 11-21-89 | SL, SLPC | 2 3/8" Setting standard for couplings |
| A | 01821 | A | 12-9-91 | SL, SLPC | 2 3/8 - 3 1/2" Box make-up positioner all weights, all grades |
| A | 00770 | | 4-25-90 | SL, SLPC | 2 3/8 - 3 1/2" lift plug |
| I | 00771 | B | 1-10-89 | SL, SLPC | 2 3/8 - 3 1/2" MRP setting dimensions for couplings |
| M | 01065 | A | 5-10-89 | SL, SLPC | 2 3/8 - 3 1/2" Pin connector grades P-105 and below |
| A | 01822 | A | 12-9-91 | SL, SLPC | 2 3/8 - 3 1/2" Pin make-up positioner all weights, all grades |
| A | 02354 | B | 11-10-93 | SL, SLPC | 2 7/8" Pressure test cap for tubing |
| A | 02376 | B | 11-5-93 | SL, SLPC | 2 7/8" Pressure test plug for tubing |
| G | 00862 | C | 11-21-89 | SL, SLPC | 2 7/8" Setting standard for couplings |
| A | 02355 | B | 11-9-93 | SL, SLPC | 3 1/2" Pressure test cap for tubing |
| A | 02377 | B | 11-5-93 | SL, SLPC | 3 1/2" Pressure test plug for tubing |
| G | 00863 | D | 11-21-89 | SL, SLPC | 3 1/2" setting standard for couplings |
| A | 00548 | B | 2-14-89 | SL, SLPC | Make-up stencil for tubing |
| G | 03968 | | 8-19-96 | SLAPEX | 2 3/8" 4.60 - 6.20# Box setting standard for all grades |
| G | 03967 | | 8-19-96 | SLAPEX | 2 3/8" 4.60 - 6.20# Pin setting standard for all grades |
| P | 03999 | B | 09/29/06 | SLAPEX | 2 3/8 - 3 1/2" Accessory blanking dimensions |
| M | 03137 | D | 09/29/06 | SLAPEX | 2 3/8 - 3 1/2" Pin connector for all grades |
| M | 04029 | B | 02/25/09 | SLAPEX | 2 3/8 - 3 1/2" Tubing coupling all weights, grades P-105 and below |
| M | 07572 | | 10/28/10 | SLAPEX | 2 7/8" SPECIAL CLEARANCE OD (3.250") |
| A | 06256 | | 02/19/03 | SLAPEX | 2 7/8" 6.40 - 8.60# LIFT PLUG |
| G | 03970 | | 8-19-96 | SLAPEX | 2 7/8" 6.40 - 8.60# Box setting standard for all grades |
| G | 03969 | | 8-19-96 | SLAPEX | 2 7/8" 6.40 - 8.60# Pin setting standard for all grades |
| A | 06920 | | 09/29/06 | SLAPEX | 2 7/8" 6.40# & 3 1/2" 9.20# PIN DAMAGE INSPECTION TOOL |
| M | 07290 | B | 03/17/11 | SLAPEX | 3 1/2" SPECIAL CLEARANCE O.D. |
| M | 06819 | | 10/17/05 | SLAPEX | 3 1/2" 7.70# COUPLING |
| M | 06818 | | 10/17/05 | SLAPEX | 3 1/2" 7.70# PIN |
| M | 06820 | | 10/17/05 | SLAPEX | 3 1/2" 7.70# PIN SWAGING |
| M | 07172 | | 03/17/08 | SLAPEX | 3 1/2" 10.20# EUE 8 RD PIN x SL APEX PIN CROSSOVER SUB |
| M | 07173 | | 03/17/08 | SLAPEX | 3 1/2" 10.20# SL APEX BOX x 4 1/2" X .290 WALL SL APEX PIN CROSSOVER SUB |
| M | 07174 | | 03/17/08 | SLAPEX | 3 1/2" 10.20# EUE 8 RD PIN x 4 1/2" X .290 WALL SL APEX XP BOX CROSSOVER SUB |
| M | 07937 | | 02/24/12 | SLAPEX | 4" 10.70# PIN |
| M | 07938 | | 02/24/12 | SLAPEX | 4" 10.70# COUPLING |

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|---------|-------|-------|----------|---------------------|---|
| P | 04559 | A | 02/24/12 | SLAPEX | 4" 10.70# - 22.50# Accessory blanking dimensions |
| M | 04558 | | 12-17-97 | SLAPEX | 4" 11.60# - 22.50# Tubing-Coupling |
| M | 04557 | | 12-17-97 | SLAPEX | 4" 11.60# thru 22.50# Tubing-Pin |
| A | 08072 | | 12/06/12 | SLAPEX | 4" 11.60# - 22.50# PRESSURE TEST CAP |
| A | 08073 | | 12/06/12 | SLAPEX | 4" 11.60# - 22.50# PRESSURE TEST PLUG |
| A | 04449 | | 10-1-97 | SLAPEX | 4 1/2" Pressure test cap |
| A | 04450 | A | 02/12/07 | SLAPEX | 4 1/2" Pressure test plug |
| M | 06725 | A | 08/27/08 | SLAPEX | 4 1/2" SPECIAL CLEARANCE O.D. AND SPECIAL BEVEL |
| P | 06842 | | 11/15/05 | SLAPEX | 4 1/2" .250 - .290 WALL TITANIUM ACCESSORY BLANK. DIM. |
| G | 06805 | | 09/20/05 | SLAPEX | 4 1/2" .250 - .290 WALL TITANIUM BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06803 | A | 10/19/05 | SLAPEX | 4 1/2" .250 - .290 WALL TITANIUM COUPLING |
| M | 06802 | A | 10/19/05 | SLAPEX | 4 1/2" .250 - .290 WALL TITANIUM PIN |
| G | 06804 | | 09/20/05 | SLAPEX | 4 1/2" .250 - .290 WALL TITANIUM PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06696 | | 01/25/05 | SLAPEX | 4 1/2" 11.60# COUPLING |
| M | 06695 | | 01/25/05 | SLAPEX | 4 1/2" 11.60# PIN |
| P | 03854 | D | 11/24/09 | SLAPEX | 4 1/2" 11.60# - 21.40# Accessory blanking dimensions |
| G | 03899 | B | 01/25/05 | SLAPEX | 4 1/2" 11.60# - 21.40# Box setting standard for all grades |
| G | 03898 | B | 01/25/05 | SLAPEX | 4 1/2" 11.60# - 21.40# Pin setting standard for all grades |
| M | 06704 | A | 11/15/06 | SLAPEX | 4 1/2" 11.60# - 21.40# PIN SWAGING DIMENSIONS |
| I | 07530 | | 08/17/10 | SLAPEX | 4 1/2" 11.60# - 21.40# PIN & BOX GAGE SET. DIMS FOR ROD STYLE STDS. |
| M | 07096 | | 11/08/07 | SLAPEX | 4 1/2" 12.60# PIN W/ SPECIAL PIN BORE |
| M | 07097 | | 11/08/07 | SLAPEX | 4 1/2" 12.60# COUPLING W/ SPECIAL I.D. BORE |
| M | 07098 | | 11/08/07 | SLAPEX | 4 1/2" 12.60# PIN SWAGING W/ SPECIAL PIN BORE |
| P | 07099 | | 11/08/07 | SLAPEX | 4 1/2" 12.60# ACCESSORY BLANKING DIMS. W/ SPECIAL BORE |
| M | 05845 | | 11/08/01 | SLAPEX | 4 1/2" 12.60# SPECIAL CLEARANCE O.D. AND SPECIAL BEVEL (TOTAL ORDER) |
| M | 07355 | | 07/10/09 | SLAPEX | 4 1/2" 12.60# SPECIAL CLEARANCE O.D. AND SPECIAL BEVEL |
| M | 02969 | C | 11/24/09 | SLAPEX | 4 1/2" 12.60 - 21.40# Coupling |
| M | 02968 | D | 11/24/09 | SLAPEX | 4 1/2" 12.60 - 21.40# Pin |
| M | 07830 | | 08/17/11 | SLAPEX | 4 1/2" 12.60# SPECIAL CLEARANCE O.D. AND SPECIAL BEVEL (4.878") |
| M | 06665 | | 11/0/304 | SLAPEX | 4 1/2" 13.50# COUPLING SPECIAL CLEARANCE FOR TOTAL |
| M | 06664 | | 11/03/04 | SLAPEX | 4 1/2" 13.50# PIN W/ SPECIAL PIN BORE |
| M | 06013 | | 06/17/02 | SLAPEX | 4 1/2" 13.50# SPEC. CLEAR. O.D. & SPECIAL BEVEL |
| M | 08060 | | 11/12/12 | SLAPEX | 4 1/2" 15.10# spec. clearance O.D. and special bevel |
| G | 04789 | B | 02/24/12 | SLAPEX | 4" - 7 5/8" Box setting standard-EDM frame style |
| G | 04788 | B | 02/24/12 | SLAPEX | 4" - 7 5/8" Pin setting standard - EDM frame style |
| G | 03049 | C | 01/25/05 | SLAPEX | 4 1/2" - 9 5/8" 5 Pitch External taper blocks for Gagemaker setbar standard |
| G | 03050 | D | 01/25/05 | SLAPEX | 4 1/2" - 9 5/8" 5 Pitch Internal taper blocks for Gagemaker setbar standard |
| A | 07042 | | 07/12/07 | SLAPEX | 5" PRESSURE TEST CAP |
| A | 07043 | | 07/12/07 | SLAPEX | 5" PRESSURE TEST PLUG |

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|---------|-------|-------|----------|---------------------|---|
| M | 02858 | B | 1-26-96 | SLAPEX | 5 " 15 - 24.10# Coupling |
| M | 02857 | A | 1-26-96 | SLAPEX | 5 " 15 - 24.10# Pin |
| P | 02883 | B | 3-18-97 | SLAPEX | 5" 15 - 24.10# Accessory blanking dimensions |
| G | 02861 | A | 6-25-96 | SLAPEX | 5" 15 - 24.10# Pin setting standard for all grades |
| G | 02862 | A | 6-25-96 | SLAPEX | 5" 15 - 24.10# Box setting standard for all grades |
| M | 07425 | A | 12/07/11 | SLAPEX | 5.260" WALL PIN |
| M | 07426 | A | 12/07/11 | SLAPEX | 5.260" WALL COUPLING |
| G | 07427 | A | 12/07/11 | SLAPEX | 5.260" WALL PIN SET. STD. - EDM FRAME STYLE |
| G | 07428 | A | 12/07/11 | SLAPEX | 5.260" WALL BOX SET. STD. - EDM FRAME STYLE |
| P | 07429 | B | 03/14/13 | SLAPEX | 5.260" WALL ACC. BLANK. DIMS. |
| I | 07571 | A | 12/07/11 | SLAPEX | 5.260" WALL PIN & BOX GAGE SETTING DIMS FOR ROD STYLE STDS |
| PDO | 07974 | | 05/11/12 | SLAPEX | 5.26" 23# PIN SPECIAL BORE |
| M | 02767 | G | 2-25-97 | SLAPEX | 5 1/2" 15.50 - 20.# Pin |
| M | 02768 | E | 03/01/04 | SLAPEX | 5 1/2" 15.50 - 20# Coupling |
| P | 03985 | A | 10/15/07 | SLAPEX | 5 1/2" 15.50 - 20# Accessory blanking dimensions |
| G | 02794 | B | 10/15/07 | SLAPEX | 5 1/2" 15.50 - 20# Pin setting standard for all grades |
| M | 07475 | | 06/02/10 | SLAPEX | 5 1/2" 23# 6.050" SPECIAL CLEARANCE O.D. & SPECIAL BEVEL |
| P | 03986 | | 9-3-96 | SLAPEX | 5 1/2" 23 - 29.70# Accessory blanking dimensions |
| G | 03901 | | 6-25-96 | SLAPEX | 5 1/2" 23 - 29.70# Box setting standard for all grades |
| M | 02971 | A | 1-26-96 | SLAPEX | 5 1/2" 23 - 29.70# Coupling |
| M | 02970 | A | 1-26-96 | SLAPEX | 5 1/2" 23 - 29.70# Pin |
| G | 03900 | | 6-25-96 | SLAPEX | 5 1/2" 23 - 29.70# Pin setting standard for all grades |
| A | 06586 | | 06/07/04 | SLAPEX | 5 1/2" 23 - 29.70# PRESSURE TEST CAP |
| A | 06585 | | 06/07/04 | SLAPEX | 5 1/2" 23 - 29.70# PRESSURE TEST PLUG |
| P | 03987 | | 9-3-96 | SLAPEX | 6 5/8" 28 - 47.10# Accessory blanking dimensions |
| M | 02975 | A | 2-6-96 | SLAPEX | 6 5/8" 28 - 47.10# Coupling |
| M | 02974 | A | 2-2-96 | SLAPEX | 6 5/8" 28 - 47.10# Pin |
| M | 07424 | | 02/11/10 | SLAPEX | 6 5/8" 32# SPECIAL CLEARANCE O.D. (7.402") AND SPECIAL BEVEL |
| M | 07473 | | 05/25/10 | SLAPEX | 6 5/8" 32# SPECIAL CLEARANCE O.D. (7.340") AND SPECIAL BEVEL |
| I | 03312 | | 1-12-95 | SLAPEX | 6 5/8" 47.06# Gage setting offsets |
| G | 03051 | A | 4-2-96 | SLAPEX | 6 5/8 - 13 5/8" 4 Pitch external taper blocks (M02698 Threadform) |
| G | 03052 | B | 4-2-96 | SLAPEX | 6 5/8 - 13 5/8" 4 Pitch internal taper blocks (M02699 Threadform) |
| G | 02706 | D | 8-20-96 | SLAPEX | 6 5/8 - 13 5/8" Frame style box setting standard w/ threadform M02699 |
| G | 02705 | D | 8-20-96 | SLAPEX | 6 5/8 - 13 5/8" Frame style pin setting standard w/ threadform M02698 |
| M | 07497 | | 07/14/10 | SLAPEX | 7" 29# SPECIAL CLEARANCE O.D. & BEVEL (7.547") |
| A | 07454 | | 03/24/10 | SLAPEX | 7" 32 - 50.10# PRESSURE TEST CAP |
| M | 07264 | | 12/17/08 | SLAPEX | 7" SPECIAL CLEARANCE O.D. AND SPECIAL BEVEL |
| M | 05110 | | 06/24/99 | SLAPEX | 7" 35# SPECIAL CLEAR. OD & BEVEL (M.O.I. ORDER) |
| M | 07183 | | 04/08/08 | SLAPEX | 7" 35# SPECIAL CLEAR. OD & BEVEL (7.656 S.C. OD) |

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BY PRODUCT

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|---------|-------|-------|----------|---------------------|---|
| M | 07539 | | 09/01/10 | SLAPEX | 7" 35# SPECIAL BORE FOR PIN |
| M | 07540 | | 09/01/10 | SLAPEX | 7" 35# SPECIAL BORE FOR COUPLING |
| M | 06241 | | 01/21/03 | SLAPEX | 7" 38# CONNECTORS ON 7 1/4" 45# PIPE - PULLOUT DETAIL FOR THREADING |
| M | 06242 | | 01/21/03 | SLAPEX | 7" 38# SPECIAL CLEAR. OD & SPECIAL BEVEL |
| M | 02985 | | 8-17-93 | SLAPEX | 7 5/8" Pin x 8-round box safety sub |
| P | 03998 | | 9-3-96 | SLAPEX | 7 5/8" 26.40 - 33.70# Accessory blanking dimensions |
| M | 03790 | | 4-22-96 | SLAPEX | 7 5/8" 26.40 - 33.70# Coupling |
| M | 03789 | | 4-22-96 | SLAPEX | 7 5/8" 26.40 - 33.70# Pin |
| M | 07557 | | 09/27/10 | SLAPEX | 7 5/8" 39# (8.239" Special Clearance OD and Special Bevel) |
| P | 02930 | | 5-27-93 | SLAPEX | 7 5/8" 39 - 59.10# Accessory blanking dimensions |
| M | 02725 | C | 2-2-96 | SLAPEX | 7 5/8" 39 - 59.10# Pin |
| M | 02726 | B | 2-6-96 | SLAPEX | 7 5/8" 39 - 59.10# Coupling |
| M | 09391 | A | 09/08/17 | SLAPEX | 7 5/8" 39 - 59.10# SPECIAL CLEARANCE COUPLING |
| P | 06887 | | 05/10/06 | SLAPEX | 7 5/8" x .375" TITANIUM ACC. BLANKING DIM. |
| G | 06885 | | 05/10/06 | SLAPEX | 7 5/8" x .375" TITANIUM BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06883 | | 05/10/06 | SLAPEX | 7 5/8" x .375" TITANIUM COUPLING |
| M | 06882 | | 05/10/06 | SLAPEX | 7 5/8" x .375" TITANIUM PIN |
| G | 06884 | | 05/10/6 | SLAPEX | 7 5/8" x .375" TITANIUM PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06886 | | 05/10/06 | SLAPEX | 7 5/8" x .375" TITANIUM PIN SWAGING DIMENSIONS |
| P | 03988 | | 9-3-96 | SLAPEX | 7 3/4" 46.10# Accessory blanking dimensions |
| M | 02978 | A | 2-6-96 | SLAPEX | 7 3/4" 46.10# Coupling |
| M | 02977 | A | 2-2-96 | SLAPEX | 7 3/4" 46.10# Pin |
| G | 04682 | E | 09/04/13 | SLAPEX | 7 3/4" - 13 5/8" Box setting standard - EDM frame style |
| G | 04681 | E | 09/04/13 | SLAPEX | 7 3/4" - 13 5/8" Pin setting standard - EDM frame style |
| P | 03989 | | 9-3-96 | SLAPEX | 7 7/8" x .875" Accessory blanking dimensions Wall |
| M | 03671 | | 1-31-96 | SLAPEX | 7 7/8" x .875" Coupling wall |
| M | 03670 | | 2-2-96 | SLAPEX | 7 7/8" x .875" Pin wall |
| M | 03035 | B | 03/10/05 | SLAPEX | 8" 71 - 84# Coupling |
| M | 03034 | B | 03/10/05 | SLAPEX | 8" 71 - 84# Pin |
| G | 03045 | | 1-11-94 | SLAPEX | 8" 71.80# Box soft setting standard |
| G | 03044 | | 1-11-94 | SLAPEX | 8" 71.80# Pin soft setting standard |
| P | 03990 | | 9-3-96 | SLAPEX | 8 5/8" 40 - 63.50# Accessory blanking dimensions |
| M | 02981 | A | 2-6-96 | SLAPEX | 8 5/8" 40 - 63.50# Coupling |
| M | 02980 | A | 2-2-96 | SLAPEX | 8 5/8" 40 - 63.50# Pin |
| G | 04164 | | 2-21-97 | SLAPEX | 9 5/8" Box frame style setting standard w/ threadform M02766 |
| G | 04163 | | 2-21-97 | SLAPEX | 9 5/8" Pin frame style setting standard w/ threadform M02765 |
| M | 03414 | A | 1-26-96 | SLAPEX | 9 5/8" 36# Pin |
| P | 03991 | | 9-3-96 | SLAPEX | 9 5/8" 36 - 43.50# Accessory blanking dimensions |
| G | 03418 | B | 2-25-97 | SLAPEX | 9 5/8" 36 - 43.50# Box setting standard |

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| M | 03415 | A | 1-26-96 | SLAPEX | 9 5/8" 36 - 43.50# Coupling |
| G | 03417 | B | 6-18-97 | SLAPEX | 9 5/8" 36 - 43.50# Pin setting standard for all grades |
| M | 04157 | | 2-18-97 | SLAPEX | 9 5/8" 43.50# Special O.D. bevel (Total Order) |
| M | 04165 | | 2-21-97 | SLAPEX | 9 5/8" 43.50# x 10 3/4" 55.50# Crossover sub: pin x pin |
| M | 07543 | | 09/01/10 | SLAPEX | 9 5/8" 47# SPECIAL BORE FOR COUPLING |
| M | 07542 | | 09/01/10 | SLAPEX | 9 5/8" 47# SPECIAL BORE FOR PIN |
| P | 02935 | C | 09/01/10 | SLAPEX | 9 5/8" 47 - 71.60# Accessory blanking dimensions |
| M | 02703 | D | 2-6-96 | SLAPEX | 9 5/8" 47 - 71.60# Coupling |
| M | 02703M | A | 09/08/10 | SLAPEX | 9 5/8" 47 - 71.60# Coupling (metric) |
| M | 06942 | | 11/14/06 | SLAPEX | 9 5/8" 47 - 71.60# PIN SWAGING DIMENSIONS |
| M | 02702 | F | 11/15/06 | SLAPEX | 9 5/8" 47 - 71.60# Pin |
| A | 07181 | | 04/04/08 | SLAPEX | 9 5/8" 47 - 71.60# PRESSURE TEST CAP |
| A | 07182 | | 04/04/08 | SLAPEX | 9 5/8" 47 - 71.60# PRESSURE TEST PLUG |
| M | 05979 | | 05/03/02 | SLAPEX | 9 5/8" 53.50# APEX PIN X 7" 32# APEX PIN CROSSOVER SUB |
| P | 03992 | | 9-3-96 | SLAPEX | 9 3/4" 59.20# Accessory blanking dimensions |
| M | 03673 | | 11-20-95 | SLAPEX | 9 3/4" 59.20# Coupling |
| M | 03672 | | 11-20-95 | SLAPEX | 9 3/4" 59.20# Pin |
| M | 06175 | A | 02/18/03 | SLAPEX | 9 7/8" PIN CONNECTORS ON 10 1/8" PIPE - PULLOUT DETAIL FOR THREADING |
| P | 06259 | | 03/20/03 | SLAPEX | 9 7/8" 62.80# PIN ON 10 1/8" PIPE ACC. BLANK. DIM. |
| P | 03993 | A | 09/04/13 | SLAPEX | 9 7/8" 62.80# - 66.90# Accessory blanking dimensions |
| M | 03723 | A | 09/04/13 | SLAPEX | 9 7/8" 62.80# - 66.90# Coupling |
| M | 03722 | C | 02/03/15 | SLAPEX | 9 7/8" 62.80# - 66.90# Pin |
| A | 08244 | | 01/20/14 | SLAPEX | 9 7/8" 66.90# HANDLING PLUG |
| M | 07397 | | 10/26/09 | SLAPEX | 10 3/4" 45.50# PIN |
| M | 07398 | | 10/26/09 | SLAPEX | 10 3/4" 45.50# COUPLING |
| M | 07399 | | 10/26/09 | SLAPEX | 10 3/4" 45.50# ACC. BLANKING DIMS. |
| A | 07465 | | 04/21/10 | SLAPEX | 10 3/4" 45.50# PRESSURE TEST PLUG |
| A | 07464 | | 04/21/10 | SLAPEX | 10 3/4" 45.50# PRESSURE TEST CAP |
| P | 03145 | A | 1/09/03 | SLAPEX | 10 3/4" 51 - 80.80# Accessory blanking dimensions |
| G | 03047 | | 1-12-94 | SLAPEX | 10 3/4" 51 - 80.80# Box soft setting standard |
| G | 03046 | | 1-12-94 | SLAPEX | 10 3/4" 51 - 80.80# Pin soft setting standard |
| M | 03043 | B | 1/09/02 | SLAPEX | 10 3/4" 51- 80.80# Coupling |
| M | 03042 | B | 1/09/02 | SLAPEX | 10 3/4" 51- 80.80# Pin |
| A | 08151 | | 05/06/13 | SLAPEX | 10 3/4" 51- 80.80# PRESSURE TEST PLUG |
| A | 08152 | | 05/06/13 | SLAPEX | 10 3/4" 51- 80.80# PRESSURE TEST CAP |
| M | 04158 | | 2-18-97 | SLAPEX | 10 3/4" 55.50# Special clearance O.D. (Total Order) |
| M | 06388 | | 10/13/03 | SLAPEX | 10 3/4" 84.20# BOX X 9 7/8" PIN ON 10 1/8" PIPE |
| P | 02923 | D | 10/13/03 | SLAPEX | 10 3/4" 84.30 - 119# Accessory blanking dimensions |
| M | 02742 | G | 10/13/03 | SLAPEX | 10 3/4" 84.30 - 119# Coupling |

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|---------|-------|-------|-----------|---------------------|--|
| G | 02828 | C | 10/13/03 | SLAPEX | 10 3/4" 84.30 - 119# Frame style box setting standard |
| G | 02827 | C | 10/13/03 | SLAPEX | 10 3/4" 84.30 - 119# Frame style pin setting standard |
| M | 02741 | E | 10/13/03 | SLAPEX | 10 3/4" 84.30 - 119# Pin |
| G | 04166 | A | 3-10-97 | SLAPEX | 10 3/4" 91.20 - 109# Box soft setting standard |
| G | 04176 | | 3-3-97 | SLAPEX | 10 3/4" 91.20 - 109# Pin soft setting standard |
| M | 04159 | | 2-19-97 | SLAPEX | 10 3/4" 97.10# Special clearance O.D. (Total Order) |
| M | 07946 | | 03/08/12 | SLAPEX | 10 3/4" 97.10# MATCHED STRENGTH O.D. |
| P | 03994 | | 9-3-96 | SLAPEX | 11 3/4" 60 - 87.20# Accessory blanking dimensions |
| M | 03677 | | 11-20-95 | SLAPEX | 11 3/4" 60 - 87.20# Coupling |
| M | 03676 | | 2-2-96 | SLAPEX | 11 3/4" 60 - 87.20# Pin |
| P | 03995 | | 9-3-96 | SLAPEX | 11 7/8" 71.80# Accessory blanking dimensions |
| M | 03679 | | 11-20-95 | SLAPEX | 11 7/8" 71.80# Coupling |
| M | 03678 | | 11-20-95 | SLAPEX | 11 7/8" 71.80# Pin |
| P | 03996 | | 9-3-96 | SLAPEX | 13 3/8" 68 - 92.50# Accessory blanking dimensions |
| M | 03681 | | 11 -20-95 | SLAPEX | 13 3/8" 68 - 92.50# Coupling |
| M | 03680 | | 11-20-95 | SLAPEX | 13 3/8" 68 - 92.50# Pin |
| A | 09079 | | 04/14/15 | SLAPEX | 13 3/8" 68 - 92.50# PRESSURE TEST PLUG |
| A | 09080 | A | 06/04/15 | SLAPEX | 13 3/8" 68 - 92.50# PRESSURE TEST CAP |
| M | 05529 | | 08/04/00 | SLAPEX | 13 5/8" 72# SPECIAL OD BEVEL (CHEVRON ORDER) |
| P | 03997 | | 9-3-96 | SLAPEX | 13 5/8" 88.20# Accessory blanking dimensions |
| M | 03683 | | 11-20-95 | SLAPEX | 13 5/8" 88.20# Coupling |
| M | 03682 | | 11-20-95 | SLAPEX | 13 5/8" 88.20# Pin |
| I | 03778 | | 4-12-96 | SLAPEX | Box gage setting offsets using mic-trac tig blocks |
| I | 03777 | | 4-12-96 | SLAPEX | Pin gage setting offsets using mic-trac tig blocks |
| M | 03357 | A | 01/22/07 | SLAPEX | Pin I.D. transition for special drift |
| P | 07400 | | 10/26/09 | SLAPEX | Plastic coating specification |
| A | 09251 | A | 05/27/16 | SLAPEX | DUOLINE / MAXTUBE FIBERGLASS LINER COUPLING |
| A | 09261 | A | 06/28/16 | SLAPEX | DUOLINE TRANSITION PIECE (DTP) DL - RING SYSTEM |
| P | 09262 | A | 08/01/16 | SLAPEX | DUOLINE TRANSITION PIECE (DTP) DL - RING SYSTEM BLANKING DIMENSIONS |
| A | 09274 | | 08/01/16 | SLAPEX | DUOLINE TRANSITION PIECE (DTP) FL - RING SYSTEM |
| P | 09277 | | 08/09/16 | SLAPEX | DUOLINE TRANSITION PIECE (DTP) FL - RING SYSTEM BLANKING DIMENSIONS |
| G | 03767 | A | 10/19/10 | SLAPEX-4P | 7" Pin setting standard for all grades 4 PITCH |
| G | 03768 | A | 10/19/10 | SLAPEX-4P | 7" Coupling setting standard for all grades 4 PITCH |
| I | 03352 | A | 10/19/10 | SLAPEX-4P | 7" 23 - 29# Pin & box gage setting offsets for rod style standards 4 PITCH |
| P | 03856 | B | 10/19/10 | SLAPEX-4P | 7" 32 - 50.10# Accessory blanking dimensions 4 PITCH |
| M | 02848 | D | 10/19/10 | SLAPEX-4P | 7" 32 - 50.10# Coupling 4 PITCH |
| M | 02847 | D | 10/19/10 | SLAPEX-4P | 7" 32 - 50.10# Pin 4 PITCH |
| A | 07454 | | 03/24/10 | SLAPEX-4P | 7" 32 - 50.10# PRESSURE TEST CAP 4 PITCH |
| A | 07455 | A | 03/24/10 | SLAPEX-4P | 7" 32 - 50.10# PRESSURE TEST PLUG 4 PITCH |

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|---------|--------|-------|----------|---------------------|--|
| M | 07541 | A | 09/01/10 | SLAPEX-4P & 5P | 7" 32# 5 PITCH & 7" 32 - 50.10# 4 PITCH PIN SWAGING DIMENSIONS |
| M | 07100 | B | 10/19/10 | SLAPEX-5P | 7" 23 - 26# PIN W/ SPECIAL PIN BORE 5 PITCH |
| M | 07101 | B | 10/19/10 | SLAPEX-5P | 7" 23 - 26# COUPLING W/ SPECIAL I.D. BORE 5 PITCH |
| P | 07102 | B | 10/19/10 | SLAPEX-5P | 7" 23 - 26# ACCESSORY BLANKING DIMENSIONS W/ SPECIAL BORE 5 PITCH |
| G | 03903 | A | 10/19/00 | SLAPEX-5P | 7" 23 - 29# Box setting standard for all grades 5 PITCH |
| G | 03073 | A | 10/19/10 | SLAPEX-5P | 7" 23 - 29# Box soft setting standard 5 PITCH |
| M | 03064 | E | 10/19/10 | SLAPEX-5P | 7" 23 - 29# Coupling 5 PITCH |
| M | 03063 | J | 10/19/10 | SLAPEX-5P | 7" 23 - 29# Pin 5 PITCH |
| G | 03902 | A | 10/19/10 | SLAPEX-5P | 7" 23 - 29# Pin setting standard for all grades 5 PITCH |
| G | 03072 | A | 10/19/10 | SLAPEX-5P | 7" 23 - 29# Pin soft setting standard 5 PITCH |
| M | 06941 | A | 10/19/10 | SLAPEX-5P | 7" 23 - 29# PIN SWAGING DIMENSIONS 5 PITCH |
| A | 07051 | A | 10/19/10 | SLAPEX-5P | 7" 23 - 29# PRESSURE TEST CAP 5 PITCH |
| A | 07052 | A | 10/19/10 | SLAPEX-5P | 7" 23 - 29# PRESSURE TEST PLUG 5 PITCH |
| P | 03855 | C | 10/19/10 | SLAPEX-5P | 7" 23 - 32# Accessory blanking dimensions 5 PITCH |
| M | 03793 | A | 10/19/10 | SLAPEX-5P | 7" 32# Coupling 5 pitch thread |
| M | 03792 | A | 10/19/10 | SLAPEX-5P | 7" 32# Pin 5 pitch thread |
| M | 06765 | | 07/05/05 | SLAPEX / SLAPEX HW | 10 3/4" 79.20# SL APEX HW BOX X 9 7/8" SL APEX PIN ON 10 1/8" PIPE - CROSSOVER SUB |
| M | 05977 | | 04/29/02 | SLAPEX / SLSF | 9 7/8" 62.80# APEX PIN X 10 1/8" 79.22# SL SF BOX - CROSSOVER SUB |
| M | 05978 | A | 03/20/03 | SLAPEX / SLSF | 9 7/8" 62.80# APEX X 10 1/8" 79.22# SL SF CROSSOVER SUB PIN X PIN |
| M | 06312 | | 06/11/03 | SLAPEX / SLSF | 10 1/8" 79.22# SL SF PIN X 10 3/4" 85.30# SL APEX BOX CROSSOVER SUB |
| M | 06306 | | 06/10/03 | SLAPEX / SLSF | 10 3/4" 85.30# APEX X 10 1/8" 79.22# CROSSOVER SUB PIN X PIN |
| A | 06845 | A | 05/05/06 | SLAPEX, SLAPEX-E | 2 3/8" TUBING PRESSURE TEST CAP |
| A | 06844 | | 12/01/05 | SLAPEX, SLAPEX-E | 2 3/8" TUBING PRESSURE TEST PLUG |
| M | 03741 | A | 02/25/09 | SLAPEX, SLAPEX-E | 2 3/8" - 3 1/2" Dual Clearance O.D. bevels for sl apex & apex E couplings |
| M | 06921 | | 10/02/06 | SLAPEX, SLAPEX-E | 2 3/8" - 3 1/2" PIN SWAGING |
| A | 06553 | A | 05/05/06 | SLAPEX, SLAPEX-E | 2 7/8" TUBING PRESSURE TEST CAP |
| A | 06552 | | 03/16/04 | SLAPEX, SLAPEX-E | 2 7/8" TUBING PRESSURE TEST PLUG |
| A | 04089 | A | 05/05/06 | SLAPEX, SLAPEX-E | 3 1/2" PRESSURE TEST CAP |
| A | 04090 | | 01/06/97 | SLAPEX, SLAPEX-E | 3 1/2" PRESSURE TEST PLUG |
| G | 03972 | A | 07/02/08 | SLAPEX, SLAPEX-E | 3 1/2" 7.70 - 12.70# Box setting standard for all grades |
| G | 03971 | A | 07/02/08 | SLAPEX, SLAPEX-E | 3 1/2" 7.70 - 12.70# Pin setting standard for all grades |
| A | 05682 | C | 05/21/04 | SLAPEX, SLAPEX-E | 5 1/2" 15.50 - 20# LOW TORQUE PRESSURE TEST CAP |
| A | 04091 | B | 05/21/04 | SLAPEX, SLAPEX-E | 5 1/2" 15.50 - 20# PRESSURE TEST CAP |
| A | 04092 | A | 05/21/04 | SLAPEX, SLAPEX-E | 5 1/2" 15.50 - 20# PRESSURE TEST PLUG |
| P | 04043 | A | 09/29/06 | SLAPEX-E | 2 3/8" - 3 1/2" ACCESSORY BLANKING DIMENSIONS |
| M | 03138 | I | 02/25/09 | SLAPEX-E | 2 3/8" - 3 1/2" COUPLING, ALL WEIGHTS, P-105 AND BELOW |
| M | 03137E | F | 09/29/06 | SLAPEX-E | 2 3/8" - 3 1/2" PIN, ALL GRADES |
| A | 04128 | | 01/31/97 | SLAPEX-E | 3 1/2" - 9 5/8" STABBING GUIDE HOUSING |
| A | 04127 | | 01/31/97 | SLAPEX-E | 3 1/2" - 9 5/8" STABBING GUIDE INSERT |

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|---------|--------|-------|----------|---------------------|--|
| P | 04044 | | 10/28/96 | SLAPEX-E | 5 1/2" 15.50 - 20# ACCESSORY BLANKING DIMENSIONS |
| G | 04035 | | 09/17/96 | SLAPEX-E | 5 1/2" 15.50 - 20# BOX SETTING STANDARD |
| M | 03910 | D | 02/20/97 | SLAPEX-E | 5 1/2" 15.50 - 20# COUPLING |
| M | 02767E | G | 02-20-97 | SLAPEX-E | 5 1/2" 15.50 - 20# PIN |
| G | 04012 | | 09/17/96 | SLAPEX-E | 7" 23 - 29# BOX SETTING STANDARD |
| M | 03911 | B | 02/03/97 | SLAPEX-E | 7" 23 - 29# COUPLING |
| M | 04141 | | 02/03/97 | SLAPEX-E | 7" 23 - 29# PIN |
| P | 04045 | | 10/28/96 | SLAPEX-E | 7" 23 -29# ACC. BLANKING DIMENSIONS |
| P | 04046 | | 10/28/96 | SLAPEX-E | 9 5/8" 43.50 - 71.60# ACCESSORY BLANK DIM. |
| M | 03912 | D | 01/30/97 | SLAPEX-E | 9 5/8" 47 - 71.60# COUPLING |
| G | 04034 | | 10/21/96 | SLAPEX-E | 9 5/8" 47 - 71.60# COUPLING SETTING STANDARD |
| G | 04040 | | 10/24/96 | SLAPEX-E | 9 5/8" 47 - 71.60# FRAME STYLE BOX SETTING STANDARD |
| M | 04074 | B | 01/30/97 | SLAPEX-E | 9 5/8" 47 - 71.60# PIN |
| M | 04033 | | 10/21/96 | SLAPEX-E | SPECIAL O.D. BEVEL FOR COUPLING |
| M | 07644 | B | 10/13/11 | SLAPEX-HW | 3 1/2" 14.30# PIN |
| M | 07645 | B | 10/13/11 | SLAPEX-HW | 3 1/2" 14.30# COUPLING |
| G | 07723 | A | 05/18/11 | SLAPEX-HW | 3 1/2" 14.30# SOFT SETTING STANDARD - PIN |
| G | 07724 | A | 05/18/11 | SLAPEX-HW | 3 1/2" 14.30# SOFT SETTING STANDARD - BOX |
| G | 07794 | | 06/24/11 | SLAPEX-HW | 3 1/2" - 9" PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07795 | | 06/24/11 | SLAPEX-HW | 3 1/2" - 9" BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 07646 | | 01/25/11 | SLAPEX-HW | 7" 74.50# PIN |
| M | 07647 | | 01/25/11 | SLAPEX-HW | 7" 74.50# COUPLING |
| G | 07711 | | 03/29/11 | SLAPEX-HW | 7" 74.50# SOFT SETTING STANDARD - PIN |
| G | 07712 | | 03/29/11 | SLAPEX-HW | 7" 74.50# SOFT SETTING STANDARD - BOX |
| M | 07648 | | 01/25/11 | SLAPEX-HW | 9" 110.50# PIN |
| M | 07649 | | 01/25/11 | SLAPEX-HW | 9" 110.50# COUPLING |
| G | 07725 | | 03/29/11 | SLAPEX-HW | 9" 110.50# SOFT SETTING STANDARD - PIN |
| G | 07726 | | 03/29/11 | SLAPEX-HW | 9" 110.50# SOFT SETTING STANDARD - BOX |
| P | 06128 | | 09/23/02 | SLAPEX-HW | 10 3/4" ACC. BLANK. DIM. |
| M | 06145 | | 10/15/02 | SLAPEX-HW | 10 3/4 79.20# APEX-HW PIN X 10 1/8" 79.22# SL SF PIN CROSSOVER SUB |
| M | 06470 | | 01/02/04 | SLAPEX-HW | 10 3/4" 79.20# APEX-HW PIN X 11 7/8" 71.80# HYDRIL 511 BOX CROSSOVER SUB |
| M | 06127 | | 09/23/02 | SLAPEX-HW | 10 3/4" 79.20# COUPLING |
| M | 06126 | | 09/23/02 | SLAPEX-HW | 10 3/4" 79.20# PIN |
| M | 06471 | | 01/03/04 | SLAPEX-HW | 10 3/4" 79.20# SPECIAL O.D. BEVEL |
| P | 06900 | | 06/22/06 | SLAPEX-XP | 4 1/2" .250 - .290 WALL TITANIUM ACCESSORY BLANK. DIM. |
| G | 06899 | | 06/22/06 | SLAPEX-XP | 4 1/2" .250 - .290 WALL TITANIUM BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06897 | C | 07/15/08 | SLAPEX-XP | 4 1/2" .250 - .290 WALL TITANIUM COUPLING |
| M | 06896 | C | 07/15/08 | SLAPEX-XP | 4 1/2" .250 - .290 WALL TITANIUM PIN |
| G | 06898 | | 06/22/06 | SLAPEX-XP | 4 1/2" .250 - .290 WALL TITANIUM PIN SETTING STANDARD - EDM FRAME STYLE |

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|---------|-------|-------|----------|---------------------|---|
| M | 06924 | | 10/09/06 | SLAPEX-XP | 4 1/2" .250 - .290 WALL TITANIUM PIN SWAGING DIMENSIONS |
| M | 07188 | | 04/23/08 | SLAPEX-XP | 4 1/2" x .290 WALL SL APEX XP PIN x 3 1/2" 10.20# VAMP TOP BOX CROSSOVER SUB |
| M | 07189 | | 04/23/08 | SLAPEX-XP | 4 1/2" x .290 WALL SL APEX XP PIN x 3 1/2" 10.20# EUE 8 ROUND PIN CROSSOVER SUB |
| P | 06954 | A | 02/26/08 | SLAPEX-XP | 7 5/8" x .375" - .430" WALL TITANIUM ACCESSORY BLANKING DIMENSIONS |
| G | 06953 | A | 02/26/08 | SLAPEX-XP | 7 5/8" x .375" - .430" WALL TITANIUM BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06951 | C | 07/15/08 | SLAPEX-XP | 7 5/8" x .375" - .430" WALL TITANIUM COUPLING |
| M | 06950 | B | 07/15/08 | SLAPEX-XP | 7 5/8" x .375" - .430" WALL TITANIUM PIN |
| G | 06952 | A | 02/26/08 | SLAPEX-XP | 7 5/8" x .375" - .430" WALL TITANIUM PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06955 | | 01/04/07 | SLAPEX-XP | 7 5/8" x .375" WALL TITANIUM PIN SWAGING DIMENSIONS |
| M | 06967 | B | 07/15/08 | SLAPEX-XP | 9 5/8" x .395 - .435 WALL TITANIUM COUPLING |
| P | 06970 | A | 12/19/07 | SLAPEX-XP | 9 5/8" x .395 - .435 WALL TITANIUM ACCESSORY BLANKING DIMENSIONS |
| G | 06969 | A | 12/19/07 | SLAPEX-XP | 9 5/8" x .395 - .435 WALL TITANIUM BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06966 | B | 11/06/09 | SLAPEX-XP | 9 5/8" x .395 - .435 WALL TITANIUM PIN |
| G | 06968 | A | 12/19/07 | SLAPEX-XP | 9 5/8" x .395 - .435 WALL TITANIUM PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06971 | | 01/31/07 | SLAPEX-XP | 9 5/8" x .395 WALL TITANIUM PIN SWAGING DIMENSIONS |
| M | 07289 | A | 04/07/09 | SLAPEX-XP SR | 7 5/8" x .375" - .430" WALL TITANIUM COUPLING |
| M | 07363 | B | 11/24/09 | SLAPEX-XP SR | 9 5/8" x .395 - .435 WALL TITANIUM COUPLING |
| M | 05760 | | 05/18/01 | SLBIGBORE | 16" 97# PIN SWAGING |
| M | 05767 | | 05/22/01 | SLBIGBORE | 17.959# 118.50# BOX |
| G | 05769 | | 05/23/01 | SLBIGBORE | 17.959# 118.50# EDM FRAME STYLE BOX SETTING STANDARD |
| G | 05768 | | 05/23/01 | SLBIGBORE | 17.959# 118.50# EDM FRAME STYLE PIN SETTING STANDARD |
| M | 05766 | | 05/22/01 | SLBIGBORE | 17.959# 118.50# PIN |
| M | 02089 | A | 8-22-90 | SLBIGO | 7 5/8" 60# Casing pin connector |
| M | 02090 | A | 8-22-90 | SLBIGO | 7 5/8" 60# Coupling |
| P | 01418 | A | 2-8-89 | SLBIGO | 8 5/8" x 10 3/4" Blanking dimensions |
| I | 01362 | A | 1-5-89 | SLBIGO | 8" HW SL, 8 5/8" & 10 3/4" Gage setting dimensions test sample couplings |
| P | 01419 | A | 2-8-89 | SLBIGO | 8" HW x 8 5/8" Blanking dimensions |
| M | 01412 | | 1-24-89 | SLBIGO | 8" HW, 8 5/8", 10 3/4" Coupling PR ring groove detail |
| A | 01374 | A | 1-21-89 | SLBIGO | 8 5/8" Pressure test cap |
| A | 01373 | | 1-10-89 | SLBIGO | 8 5/8" Pressure test plug |
| M | 01269 | C | 3-16-89 | SLBIGO | 8 5/8" 77.87# Casing pin connector |
| M | 01270 | B | 2-17-89 | SLBIGO | 8 5/8" 77.87# Coupling |
| A | 01376 | | 1-10-89 | SLBIGO | 10 3/4" Pressure test cap |
| A | 01375 | | 1-10-89 | SLBIGO | 10 3/4" Pressure test plug |
| M | 01267 | A | 3-16-89 | SLBIGO | 10 3/4" 116.32# Pin connector for all grades |
| M | 01268 | A | 2-17-89 | SLBIGO | 10 3/4" 166.32# Coupling |
| M | 01923 | A | 2-9-90 | SLBIGO | 13 5/8" Coupling special O.D. bevel |
| M | 01097 | C | 12-14-95 | SLBIGO | 13 5/8" 88.20- 104.50# Coupling w/ special seal tolerances |
| M | 01096 | D | 12-13-95 | SLBIGO | 13 5/8" 88.20- 104.50# Pin connector w/ special seal tolerance |

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|---------|-------|-------|----------|---------------------|--|
| P | 02534 | | 1-15-92 | SLBIGO | 13 5/8" 88.20# Pin & box accessory blanking dimensions |
| M | 01368 | C | 1-19-90 | SLBIGO | 13 5/8" - 18 5/8" Pin connector all weights grades Q-125 and below |
| G | 01576 | A | 11-16-89 | SLBIGO | 13 5/8" - 24 1/2" Box frame style setting standard |
| I | 01556 | | 8-4-89 | SLBIGO | 13 5/8" - 24 1/2" Casing box mic-trac block offsets and riser block settings |
| I | 01632 | | 9-11-89 | SLBIGO | 13 5/8" - 24 1/2" Casing pin mic-trac taper block offsets |
| M | 01370 | A | 7-13-89 | SLBIGO | 13 5/8" - 24 1/2" Coupling specified grades |
| I | 00761 | D | 01-19-90 | SLBIGO | 13 5/8", 14", 16", 18 5/8", 20" Coupling gage setting information |
| I | 00759 | E | 1-19-90 | SLBIGO | 13 5/8", 14", 16", 18 5/8", 20" Pin gage setting information |
| A | 01258 | A | 2-8-90 | SLBIGO | 14" Casing test plug |
| A | 01346 | | 12-15-88 | SLBIGO | 14" Stabbing guide housing |
| A | 01345 | | 12-15-88 | SLBIGO | 14" Stabbing guide insert |
| A | 01263 | A | 2-8-90 | SLBIGO | 14" Test cap |
| I | 01815 | | 11-15-89 | SLBIGO | 16" Coupling gage setting information |
| I | 01814 | | 11-15-89 | SLBIGO | 16" Pin gage setting dimensions |
| P | 02408 | A | 2-4-92 | SLBIGO | 16" 72.80 - 92.66# Box thread protector modified for cement lined applications |
| I | 01677 | | 10-3-89 | SLBIGO | 16" 72.80 - 92.66# Casing pin mic-trac taper block offsets |
| P | 02409 | A | 2-4-92 | SLBIGO | 16" 72.80 - 92.66# Pin thread protector modified for cement lined applications |
| A | 01649 | | 9-13-89 | SLBIGO | 16" 72.80 - 92.66# Pressure test cap |
| A | 01648 | | 9-13-89 | SLBIGO | 16" 72.80 - 92.66# Pressure test plug |
| M | 02547 | | 2-5-92 | SLBIGO | 16" 84# Accessory box: Titanium Beta C Alloy |
| A | 02580 | | 3-19-92 | SLBIGO | 16" 84# Box landing connection geothermal application |
| M | 02407 | | 9-9-91 | SLBIGO | 16" 84# Coupling modified for unocal geothermal service |
| M | 06037 | | 07/12/02 | SLBIGO | 16" 84# GRADES 95-125 KSI COUPLING |
| M | 02406 | | 9-9-91 | SLBIGO | 16" 84# Pin connector modified for unocal geothermal service |
| A | 02579 | | 3-19-92 | SLBIGO | 16" 84# Pin landing connection geothermal application |
| A | 02496 | A | 1-23-92 | SLBIGO | 16" 84# Pressure test/ handling plug modified for geothermal service |
| A | 02559 | | 2-12-92 | SLBIGO | 16" 84# Safety plug modified for geothermal service |
| M | 01487 | | 3-14-89 | SLBIGO | 16" - 20" Coupling turned forging blank |
| M | 01903 | | 1-17-90 | SLBIGO | 20" Coupling special O.D. bevel |
| A | 02096 | | 6-1-90 | SLBIGO | 20" 94 - 118# Pressure test cap |
| A | 02095 | | 6-1-90 | SLBIGO | 20" 94 - 118# Pressure test plug |
| A | 01264 | A | 1-24-90 | SLBIGO | 20" 131.33 - 166.40# Pressure test cap |
| A | 01250 | B | 1-24-90 | SLBIGO | 20" 131.33 - 166.40# Pressure test plug |
| I | 01820 | | 11-20-89 | SLBIGO | 20" 131.33 - 166.40# Casing pin mic-trac taper block offsets |
| M | 01369 | C | 1-19-90 | SLBIGO | 20" - 24 1/2" Pin connector all weights grades Q-125 and below |
| M | 01479 | | 3-7-89 | SLBIGO | 24" Coupling turned forging blank |
| M | 01462 | A | 3-7-89 | SLBIGO | 24 1/2" Coupling turned forging blank |
| A | 01081 | A | 8-22-88 | SLBIGO | Make-up stencil |
| G | 01646 | A | 11-16-89 | SLBIGO | Pin frame style setting standard |

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|---------|--------|-------|----------|---------------------|--|
| A | 03016 | | 11-2-93 | SLBOSS | 4 1/2" Coupling sales sample / API buttress |
| M | 06746 | | 0405/05 | SLBOSS | 7 5/8" PIN ON 7 3/4" PIPE - PULLOUT DETAIL FOR THREADING |
| A | 07392 | | 10/09/09 | SLBOSS | 7 5/8" Pressure test plug |
| A | 04285 | A | 9-12-97 | SLBOSS | 7 5/8" 26.40 - 45.30# Accessory box machining detail |
| A | 04285M | | 07/18/00 | SLBOSS | 7 5/8" 26.40 - 45.30# Accessory box machining detail (metric) |
| A | 04288 | | 6-17-97 | SLBOSS | 7 5/8" 26.40 - 45.30# Box make-up positioner |
| M | 04284 | | 6-17-97 | SLBOSS | 7 5/8" 26.40 - 45.30# Coupling connector |
| M | 04284M | | 07/18/00 | SLBOSS | 7 5/8" 26.40 - 45.30# Coupling connector (metric) |
| P | 04286 | C | 04/12/16 | SLBOSS | 7 5/8" - 7 3/4" ACCESSORY BLANKING DIMENSIONS |
| P | 04286M | B | 04/12/16 | SLBOSS | 7 5/8" - 7 3/4" ACCESSORY BLANKING DIMENSIONS (METRIC) |
| M | 04283 | | 6-17-97 | SLBOSS | 7 5/8" 26.40 - 45.30# Pin connector |
| M | 04283M | | 07/18/00 | SLBOSS | 7 5/8" 26.40 - 45.30# Pin connector (metric) |
| A | 04287 | | 6-17-97 | SLBOSS | 7 5/8" 26.40 - 45.30# Pin make-up positioner |
| A | 05513 | | 07/17/00 | SLBOSS | 7 5/8" 26.40 - 43.30# PRESSURE TEST CAP |
| M | 05010 | | 02/22/99 | SLBOSS | 7 5/8" 33.70# SPEC. CLEAR. (8.028" CPLG OD)& O.D. BEVEL (CHEVRON U.K.) |
| M | 04995 | | 01/27/99 | SLBOSS | 7 5/8" 33.70# SPEC. CLEAR. (8.200" CPLG OD)& O.D. BEVEL (CHEVRON U.K.) |
| A | 07653 | | 02/01/11 | SLBOSS | 7 5/8" 33.70# - 45.30# LOW TORQUE PRESSURE TEST CAP |
| A | 07654 | | 02/01/11 | SLBOSS | 7 5/8" 33.70# - 45.30# LOW TORQUE PRESSURE TEST PLUG |
| M | 04342 | B | 04/12/16 | SLBOSS | 7 5/8" - 10 3/4" SPECIAL CLEARANCE & O.D. BEVEL |
| G | 02875 | E | 6/29/00 | SLBOSS | 7 5/8" - 11 7/8 External taper blocks for gagemaker setbar setting standard |
| G | 02472 | C | 6/29/00 | SLBOSS | 7 5/8" - 11 7/8" Frame style pin setting standard |
| G | 02876 | E | 06/29/00 | SLBOSS | 7 5/8" - 11 7/8" Internal taper blocks for gagemaker setbar setting standard |
| G | 04531 | A | 12/23/02 | SLBOSS | 7 5/8" - 24 1/2" Box setting standard- EDM frame style |
| G | 04530 | A | 12/23/02 | SLBOSS | 7 5/8" - 24 1/2" Pin setting standard- EDM frame style |
| A | 03370 | | 3-15-95 | SLBOSS | 8 5/8" Mill make-up plug |
| A | 04965 | | 12/30/98 | SLBOSS | 8 5/8" 28 - 49# LIFT PLUG |
| P | 03367 | A | 7-21-97 | SLBOSS | 8 5/8" 28 - 49# Accessory blanking dimensions |
| A | 03366 | A | 9-12-97 | SLBOSS | 8 5/8" 28 - 49# Accessory box machining detail |
| A | 03369 | | 3-15-95 | SLBOSS | 8 5/8" 28 - 49# Box make-up positioner |
| M | 03365 | | 3-15-95 | SLBOSS | 8 5/8" 28 - 49# Coupling connector |
| M | 03364 | | 3-15-95 | SLBOSS | 8 5/8" 28 - 49# Pin connector |
| A | 03368 | | 3-15-95 | SLBOSS | 8 5/8" 28 - 49# Pin make-up positioner |
| A | 06751 | | 05/18/05 | SLBOSS | 8 5/8" 36# BOSS PIN X 4 1/2" IF BOX SAVER SUB |
| A | 03375 | | 3-29-95 | SLBOSS | 9 3/4" 59.20# Accessory box machining detail |
| A | 04546 | | 12-12-97 | SLBOSS | 9 3/4" 59.20# Box make-up positioner |
| M | 02797 | B | 3-20-95 | SLBOSS | 9 3/4" 59.20# Casing coupling connector |
| M | 02796 | C | 2-24-95 | SLBOSS | 9 3/4" 59.20# Casing pin connector |
| P | 03381 | A | 7-21-97 | SLBOSS | 9 3/4" 59.20# Pin & box accessory blanking dimensions |
| A | 04545 | | 12-12-97 | SLBOSS | 9 3/4" 59.20# Pin make-up positioner |

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|---------|--------|-------|----------|---------------------|--|
| A | 06995 | | 03/01/07 | SLBOSS | 9 5/8" BOX THREAD PROTECTOR SLEEVE |
| A | 02882 | | 3-19-93 | SLBOSS | 9 5/8" Mill make-up plug |
| A | 02882M | | 08/09/00 | SLBOSS | 9 5/8" Mill make-up plug (metric) |
| P | 02881 | C | 4-14-98 | SLBOSS | 9 5/8" Pin & box accessory blanking dimensions |
| P | 02881M | | 7/18/00 | SLBOSS | 9 5/8" Pin & box accessory blanking dimensions (metric) |
| A | 05728 | | 04/09/01 | SLBOSS | 9 5/8" PRESSURE TEST CAP |
| A | 05727 | | 04/09/01 | SLBOSS | 9 5/8" PRESSURE TEST PLUG |
| M | 07366 | | 08/20/09 | SLBOSS | 9 5/8" (10.250 OD) SPECIAL CLEARANCE & OD BEVEL |
| A | 02885 | A | 1-5-98 | SLBOSS | 9 5/8" 36 - 70.30# Box make-up positioner |
| M | 02748 | D | 4-12-96 | SLBOSS | 9 5/8" 36 - 70.30# Coupling connector |
| M | 02748M | | 07/18/00 | SLBOSS | 9 5/8" 36 - 70.30# Coupling connector (metric) |
| A | 02884 | A | 1-5-98 | SLBOSS | 9 5/8" 36 - 70.30# Pin make-up positioner |
| A | 07386 | | 10/05/09 | SLBOSS | 9 5/8" 47# LOW TORQUE PRESSURE TEST PLUG CONNECTION DETAIL |
| P | 07390 | | 10/07/09 | SLBOSS | 9 5/8" 47# LOW TORQUE PRESSURE TEST PLUG SEAL O-RING |
| P | 07391 | | 10/07/09 | SLBOSS | 9 5/8" 47# LOW TORQUE PRESSURE TEST PLUG CONNECTION PIN ASSEMBLY |
| M | 06581 | | 05/03/04 | SLBOSS | 9 5/8" 53.50# SPECIAL O.D. BEVEL |
| A | 06947 | | 12/6/06 | SLBOSS | 9 5/8" 70.30# SL BOSS PIN x 4 1/2" IF BOX SAVER SUB |
| A | 02886 | D | 06/22/07 | SLBOSS | 9 5/8" on 9 5/8" 36 - 70.3#, 9 3/4" 59.2# & 9 7/8" 62.8 pipe Acc. Box mach detail |
| A | 02886M | A | 06/22/07 | SLBOSS | 9 5/8" on 9 5/8" 36 - 70.3#, 9 3/4" 59.2# & 9 7/8" 62.8 pipe Acc. Box mach detail (metric) |
| M | 03123 | B | 3-28-95 | SLBOSS | 9 5/8" pin connector on 9 3/4" & 9 7/8" pipe pullout detail |
| M | 03123M | | 08/08/00 | SLBOSS | 9 5/8" pin connector on 9 3/4" & 9 7/8" pipe pullout detail (metric) |
| M | 02747 | F | 4-12-96 | SLBOSS | 9 5/8" Pin connector on 9 5/8" 36- 70.3#, 9 3/4" 59.2# & 9 7/8" 62.8# pipe |
| M | 02747M | | 7/18/00 | SLBOSS | 9 5/8" Pin connector on 9 5/8" 36- 70.3#, 9 3/4" 59.2# & 9 7/8" 62.8# pipe (Metric) |
| P | 04538 | | 12-3-97 | SLBOSS | 9 7/8" Pin & box accessory blanking dimensions |
| A | 04542 | | 12-3-97 | SLBOSS | 9 7/8" 62.80# Accessory box machining detail |
| A | 04544 | | 12-12-97 | SLBOSS | 9 7/8" 62.80# Box make-up positioner |
| M | 04441 | A | 2-2-98 | SLBOSS | 9 7/8" 62.80# Coupling connector |
| M | 04440 | A | 12-30-97 | SLBOSS | 9 7/8" 62.80# Pin connector |
| A | 04543 | | 12-2-97 | SLBOSS | 9 7/8" 62.80# Pin make-up positioner |
| M | 03442 | | 8-17-95 | SLBOSS | 10.750" casing Special clearance O.D. (11.250") |
| A | 03286 | | 10-11-94 | SLBOSS | 10 3/4" Mill make-up plug |
| A | 03287 | B | 9-16-98 | SLBOSS | 10 3/4" 40.50 - 80.80# Accessory box machining detail |
| M | 02755 | E | 9-16-98 | SLBOSS | 10 3/4" 40.50 - 80.80# Casing pin connector |
| P | 03288 | C | 9-16-98 | SLBOSS | 10 3/4" 40.50 - 80.80# Pin & box accessory blanking dimensions |
| M | 02756 | C | 9-16-98 | SLBOSS | 10 3/4" 40.50 - 80.80# Casing coupling connector |
| A | 03285 | | 10-11-94 | SLBOSS | 10 3/4" 45.50 - 79.20# Box make-up positioner |
| A | 03284 | | 10-10-94 | SLBOSS | 10 3/4" 45.50 - 79.20# Pin make-up positioner |
| M | 05628 | | 11/21/00 | SLBOSS | 10 3/4" 65.70# PIN ON 10 3/4" 85.30# PIPE |
| A | 03360 | | 3-8-95 | SLBOSS | 10 3/4" 91.20# x 9 5/8" 53.50# Crossover coupling |

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|---------|-------|-------|----------|---------------------|---|
| G | 07214 | | 07/28/08 | SLBOSS | 11.315" PIN SET. STD. - EDM FRAME STYLE |
| G | 07215 | | 07/28/08 | SLBOSS | 11.315" BOX SET. STD. - EDM FRAME STYLE |
| A | 07341 | | 05/28/09 | SLBOSS | 11.315" PRESSURE TEST PLUG |
| A | 07342 | | 05/28/09 | SLBOSS | 11.315" PRESSURE TEST CAP |
| M | 07212 | A | 03/01/16 | SLBOSS | 11.315" x .308" WALL PIN |
| A | 07213 | A | 03/01/16 | SLBOSS | 11.315" x .308" WALL ACCESSORY BOX |
| P | 07216 | A | 03/01/16 | SLBOSS | 11.315" x .308" WALL, ACCESSORY BLANKING DIMENSIONS |
| A | 02808 | | 2-5-93 | SLBOSS | 11 3/4" Mill make-up plug |
| P | 03380 | A | 7-21-97 | SLBOSS | 11 3/4" Pin & box accessory blanking dimensions |
| I | 02809 | A | 3-12-93 | SLBOSS | 11 3/4" Pin mic-trac block offsets using HW SL blocks |
| M | 02440 | C | 3-20-95 | SLBOSS | 11 3/4" 47 - 71# Coupling connector |
| A | 02457 | | 10-8-91 | SLBOSS | 11 3/4" 65.# Box make-up positioner |
| A | 02456 | | 10-8-91 | SLBOSS | 11 3/4" 65.# Pin make-up positioner |
| A | 06752 | | 05/18/05 | SLBOSS | 11 3/4" 71# BOSS PIN X 4 1/2" IF BOX SAVER SUB |
| A | 03204 | A | 3-20-95 | SLBOSS | 11 3/4" Accessory box machining detail on 11 3/4" 47- 71# & 11 7/8" 71.80# pipe |
| I | 02810 | | 1-9-93 | SLBOSS | 11 3/4" Box mic-trac block offsets using HW SL blocks |
| M | 02439 | F | 2-24-95 | SLBOSS | 11 3/4" Pin connector on 11 3/4" 47-71# & 11 7/8" 71.80# pipe |
| M | 02820 | A | 2-24-95 | SLBOSS | 11 3/4" pin connector on 11 7/8" pipe Pullout detail |
| A | 03200 | A | 3-20-95 | SLBOSS | 11 7/8" 71.80# Accessory box machining detail |
| A | 02459 | | 10-8-91 | SLBOSS | 11 7/8" 71.80# Box make-up positioner |
| M | 02442 | C | 3-20-95 | SLBOSS | 11 7/8" 71.80# Coupling connector |
| P | 03199 | B | 7-21-97 | SLBOSS | 11 7/8" 71.80# Pin & box accessory blanking dimensions |
| M | 02441 | D | 2-24-95 | SLBOSS | 11 7/8" 71.80# Pin connector |
| A | 02458 | | 10-8-91 | SLBOSS | 11 7/8" 71.80# Pin make-up positioner |
| A | 02582 | | 3-19-92 | SLBOSS | 13 3/8" Mill make-up plug |
| M | 04579 | | 1-8-98 | SLBOSS | 13 3/8" Special O.D. bevel |
| M | 04243 | | 5-8-97 | SLBOSS | 13 3/8" Special O.D. bevel for coupling (Chevron) |
| M | 07157 | | 02/29/08 | SLBOSS | 13 3/8" Special O. D. bevel for 14.138" Sp. Cl. O.D. coupling |
| P | 02632 | E | 7-21-97 | SLBOSS | 13 3/8" Pin & box accessory blanking dimensions |
| I | 02652 | | 7-22-92 | SLBOSS | 13 3/8" Box mic-trac block offsets using 4 1/2- 13 5/8" SL blocks (Gulf Engr.) |
| I | 02616 | A | 7-29-92 | SLBOSS | 13 3/8" Pin mic-trac block offsets using 4 1/2- 13 3/8" SL blocks (Trinidad) |
| A | 02521 | D | 10/05/01 | SLBOSS | 13 3/8" Accessory box machining detail on 13 3/8" 54.50 - 86# & 13 5/8" 88.20# pipe |
| A | 02950 | A | 10/05/01 | SLBOSS | 13 3/8" High pressure test cap for 13 3/8 54.50 - 86# & 13 5/8" 88.20# pipe |
| A | 02951 | A | 10/05/01 | SLBOSS | 13 3/8" High pressure test plug for 13 3/8" 54.50 - 86# & 13 5/8" 88.20# pipe |
| M | 02275 | H | 10/05/01 | SLBOSS | 13 3/8" Pin connector on 13 3/8" 54.50# - 86# & 13 5/8" 88.20# pipe |
| M | 02522 | C | 3-28-95 | SLBOSS | 13 3/8" pin connector on 13 5/8" pipe Pullout detail |
| I | 02482 | | 10-24-91 | SLBOSS | 13 3/8" - 20" Casing pin mic-trac block offsets |
| G | 02584 | D | 06/29/00 | SLBOSS | 13 3/8" - 20" External taper blocks for gagemaker setbar setting standard |
| G | 02413 | A | 06/29/00 | SLBOSS | 13 3/8" - 20" Frame style pin setting standard |

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|---------|-------|-------|----------|---------------------|---|
| G | 02585 | C | 06/29/00 | SLBOSS | 13 3/8" - 20" Internal taper blocks for gagemaker setbar setting standard |
| A | 02746 | A | 10/05/01 | SLBOSS | 13 3/8" 54.50 - 72# Casing Pressure test cap |
| A | 02745 | A | 10/05/01 | SLBOSS | 13 3/8" 54.50 - 72# Casing pressure test plug |
| M | 02301 | A | 10/05/01 | SLBOSS | 13 3/8" 54.50 - 86# Casing box make-up positioner |
| M | 02276 | F | 10/05/01 | SLBOSS | 13 3/8" 54.50 - 86# Casing coupling connector |
| M | 02302 | A | 10/05/01 | SLBOSS | 13 3/8" 54.50 - 86# Casing pin make-up positioner |
| A | 08978 | | 08/12/14 | SLBOSS | 13 3/8" 68# INTERNAL TOOL GUIDE |
| M | 04250 | | 5-17-97 | SLBOSS | 13 3/8" 72.# Special clearance/ special bevel coupling (Chevron Green Canyon) |
| P | 02956 | B | 7-21-97 | SLBOSS | 13 5/8" Pin & box accessory blanking dimensions |
| M | 04792 | A | 3-26-99 | SLBOSS | 13 5/8 88.20# 110 KSI & ABOVE (CONOCO ORDER) SP. CL & O.D. BEVEL |
| M | 03973 | | 8-20-96 | SLBOSS | 13 5/8" 88.20 Special O.D. bevel (Conoco) |
| A | 03317 | A | 3-20-95 | SLBOSS | 13 5/8" 88.20# Accessory box machining detail for grades 110 KSI & above |
| A | 02955 | B | 3-20-95 | SLBOSS | 13 5/8" 88.20# Accessory box machining detail grade 95 KSI & below |
| A | 02455 | | 10-8-91 | SLBOSS | 13 5/8" 88.20# Box make-up positioner |
| M | 03310 | A | 3-20-95 | SLBOSS | 13 5/8" 88.20# Coupling connector for grades 110 KSI & above |
| M | 02392 | D | 3-20-95 | SLBOSS | 13 5/8" 88.20# Coupling connector for grades 95 KSI & below |
| M | 03309 | A | 2-24-95 | SLBOSS | 13 5/8" 88.20# Pin connector for grades 110 KSI & above |
| M | 02393 | D | 2-24-95 | SLBOSS | 13 5/8" 88.20# Pin connector for grades 95 KSI & below |
| A | 02454 | | 10-8-91 | SLBOSS | 13 5/8" 88.20# Pin make-up positioner |
| M | 04737 | | 6-1-98 | SLBOSS | 13.985" SP. CL. O.D. FOR 13 3/8" CPLG. (CHEVRON GREEN CANYON) |
| A | 03443 | | 8-21-95 | SLBOSS | 14" Mill make-up plug |
| P | 03379 | C | 04/13/05 | SLBOSS | 14" Pin & box accessory blanking dimensions |
| A | 02453 | | 10-8-91 | SLBOSS | 14" 82.50 - 123# Box make-up positioner |
| M | 02366 | E | 01/21/99 | SLBOSS | 14" 82.50 - 123# Casing coupling connector |
| M | 02365 | F | 04/13/05 | SLBOSS | 14" 82.50 - 123# Casing pin connector |
| A | 02452 | | 10-8-91 | SLBOSS | 14" 82.50 - 123.# Pin make-up positioner |
| A | 03383 | C | 04/13/05 | SLBOSS | 14" 82.50 - 123# Accessory box machining detail |
| P | 06218 | | 12/23/02 | SLBOSS | 15" 77.50# ACC. BLANKING DIMENSIONS |
| A | 06217 | | 12/23/02 | SLBOSS | 15" 77.50# ACC. BOX DETAIL |
| M | 06216 | | 12/23/02 | SLBOSS | 15" 77.50# COUPLING |
| M | 06215 | | 12/23/02 | SLBOSS | 15" 77.50# PIN |
| M | 04604 | A | 7-9-98 | SLBOSS | 16" BOSS W/ 16.750 CPLG O.D. SP. CL & O.D. BEVEL |
| M | 05779 | | 05/29/01 | SLBOSS | 16" BOSS WITH 16.600 CPLG. O.D. - SPECIAL CLEARANCE AND O.D. BEVEL |
| A | 02851 | | 3-9-93 | SLBOSS | 16" Mill make-up plug |
| P | 03181 | D | 04/19/11 | SLBOSS | 16" Pin & box accessory blanking dimensions |
| M | 05111 | | 06/24/99 | SLBOSS | 16" SPEC. CLEAR O.D. & 20° BEVEL WITH 16.500" CPLG. O.D. |
| A | 03178 | C | 04/19/11 | SLBOSS | 16" 65 - 118# Accessory box machining detail |
| A | 02386 | | 8-27-91 | SLBOSS | 16" 65 - 118# Pin make-up positioner |
| A | 02385 | | 8-27-91 | SLBOSS | 16" 65 - 118# Box make-up positioner |

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|---------|-------|-------|----------|---------------------|--|
| M | 02348 | E | 3-20-95 | SLBOSS | 16" 65 - 118# Casing coupling connector |
| M | 02347 | F | 04/19/11 | SLBOSS | 16" 65 - 118# Casing pin connector |
| A | 02830 | | 2-24-93 | SLBOSS | 16" 65 - 118# Casing pressure test cap |
| A | 02829 | | 2-24-93 | SLBOSS | 16" 65 - 118# Casing pressure test plug |
| M | 04708 | A | 5-29-98 | SLBOSS | 16" 84# - 97# SPECIAL CLEARANCE AND O.D.BEVEL 20° W/ 16.500" CPLG. O.D |
| A | 06092 | | 07/29/02 | SLBOSS | 16" 84# SPECIAL CLEARANCE O.D. FOR FMC HANGERS ONLY |
| M | 04242 | | 5-8-97 | SLBOSS | 16" 84# Special clearance and O.D. bevel (Chevron) |
| M | 02839 | | 03/03/93 | SLBOSS | 16" 84# SPECIAL O.D. BEVEL (B.P. ORDER) |
| A | 07371 | | 09/10/09 | SLBOSS | 16" 84# (W/ 16.5" S.C. CPLG.) LIFT PLUG |
| M | 05113 | | 06/28/99 | SLBOSS | 16" 94.50# EXTENDED LENGTH COUPLING |
| M | 04843 | | 8-17-95 | SLBOSS | 18 5/8" casing Special clearance O.D. |
| A | 03358 | | 3-7-95 | SLBOSS | 18 5/8" Mill make-up plug |
| P | 03378 | E | 07/26/11 | SLBOSS | 18 5/8" Pin & box accessory blanking dimensions |
| A | 07285 | | 02/19/09 | SLBOSS | 18 5/8" 87.50# PRESSURE TEST PLUG |
| A | 07284 | | 02/19/09 | SLBOSS | 18 5/8" 87.50# PRESSURE TEST CAP |
| M | 07024 | | 05/15/07 | SLBOSS | 18 5/8" 87.50# SPECIAL O.D. BEVEL |
| A | 02451 | | 10-8-91 | SLBOSS | 18 5/8" 87.50 - 136# Box make-up positioner |
| A | 02450 | | 10-8-91 | SLBOSS | 18 5/8" 87.50 - 136# Pin make-up positioner |
| A | 03384 | D | 07/26/11 | SLBOSS | 18 5/8" 87.50 - 139# Accessory box machining detail |
| M | 02364 | E | 5-28-98 | SLBOSS | 18 5/8" 87.50 - 139# Casing coupling connector |
| M | 02363 | G | 07/26/11 | SLBOSS | 18 5/8" 87.50 - 139# Casing pin connector |
| A | 06169 | | 11/06/02 | SLBOSS | 18 5/8" 87.50 - 139# PRESSURE TEST CAP |
| M | 09091 | | 04/16/15 | SLBOSS | 18 5/8" MATCHED STRENGTH O.D. (19.750") |
| A | 02581 | | 3-19-92 | SLBOSS | 20" Mill make-up plug |
| P | 03377 | C | 02/14/06 | SLBOSS | 20" Pin & box accessory blanking dimensions |
| A | 07287 | | 02/19/09 | SLBOSS | 20" 94 - 133# PRESSURE TEST PLUG |
| A | 07286 | | 02/19/09 | SLBOSS | 20" 94 - 133# PRESSURE TEST CAP |
| A | 02520 | D | 02/17/06 | SLBOSS | 20" 94 - 203# Accessory box machining detail |
| A | 02387 | A | 02/14/06 | SLBOSS | 20" 94 - 203# Box make-up positioner |
| M | 02342 | E | 02/14/06 | SLBOSS | 20" 94 - 203# Casing coupling connector |
| M | 02341 | E | 02/14/06 | SLBOSS | 20" 94 - 203# Casing pin connector |
| A | 02388 | A | 02/14/06 | SLBOSS | 20" 94 - 203# Pin make-up positioner |
| A | 05432 | | 04/26/00 | SLBOSS | 20" 131# EXXON CONTROLLED PRESSURE RELIEF JOINT |
| M | 06927 | | 10/13/06 | SLBOSS | 20" 133# SL BOSS BOX x 18 5/8" 101# BUTTRESS PIN CROSSOVER SUB |
| M | 06928 | | 10/13/06 | SLBOSS | 20" 133# SL BOSS PIN x 18 5/8" 101# BUTTRESS BOX CROSSOVER SUB |
| M | 04730 | | 11-07-95 | SLBOSS | 20" 133# X-80 BOSS SPECIAL O.D. BEVEL (PHILLIPS) |
| A | 09310 | | 11/22/16 | SLBOSS | 20" 133# HANDLING PLUG |
| M | 06255 | | 02/14/03 | SLBOSS | 20" 169# K-55 SPECIAL BEVEL FOR BHP |
| M | 05965 | | 04/10/02 | SLBOSS | 20" 169# SPECIAL O.D. BEVEL (EXXON ORDER) |

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|---------|--------|-------|----------|---------------------|---|
| M | 05902 | | 02/05/92 | SLBOSS | 20" 169# SPECIAL PIN I.D. BEVEL FOR USE WITH 133# BURST DISK COUPLING |
| P | 04532 | | 12-2-97 | SLBOSS | 24" Pin & box accessory blanking dimensions |
| A | 04533 | | 12-2-97 | SLBOSS | 24" 130 - 203# Accessory box machining detail |
| A | 04535 | | 12-2-97 | SLBOSS | 24" 130 - 203# Box make-up positioner |
| M | 04456 | A | 12-12-97 | SLBOSS | 24" 130 - 203# Coupling connector |
| M | 04455 | A | 12-12-97 | SLBOSS | 24" 130 - 203# Pin connector |
| A | 04534 | | 12-2-97 | SLBOSS | 24" 130 - 203# Pin make-up positioner |
| P | 04516 | | 11-20-97 | SLBOSS | 24 1/2" Pin & box accessory blanking dimensions |
| A | 04517 | A | 1-15-98 | SLBOSS | 24 1/2" 140# Accessory box machining detail |
| A | 04522 | A | 1-15-98 | SLBOSS | 24 1/2" 140# Box make-up positioner |
| M | 04460 | A | 12-8-97 | SLBOSS | 24 1/2" 140# Coupling connector |
| M | 04459 | | 10-3-97 | SLBOSS | 24 1/2" 140# Pin connector |
| A | 04521 | A | 1-15-98 | SLBOSS | 24 1/2" 140# Pin make-up positioner |
| G | 02473 | A | 12-9-93 | SLBOSS | External taper blocks for gagemaker mic-trac boss connection- 1.250 in/ft taper |
| A | 02305 | G | 12-8-97 | SLBOSS | Make-up positioner assembly & scribe line location |
| I | 06753 | B | 03/02/07 | SLBOSS | PIN GAGE SET. DIMS. FOR ROD STYLE STANDARDS FOR SL BOSS SAVER SUB & THREAD PROTECTOR SLEEVE |
| M | 03182 | E | 03/03/00 | SLBOSS | Pin I.D. chamfer for special drift casing |
| M | 03182M | | 07/18/00 | SLBOSS | Pin I.D. chamfer for special drift casing (metric) |
| G | 05763 | A | 06/18/01 | SLBOSS, SLHC, SLSF | MAKE UP LOSS MEASURING PIECE |
| A | 05782 | | 05/31/01 | SLBOSS, SLSF | 13 5/8" 88.20# BOSS BOX X 13 5/8" 88.20# SEAL-LOCK SF PIN CROSSOVER |
| M | 05790 | | 07/09/01 | SLBOSS, SLSF | 13 5/8" 88.20# BOSS PIN X 13 5/8" 88.20# SEAL-LOCK SF PIN CROSSOVER |
| A | 05223 | C | 02/14/02 | SLBOSS-S (TIMED) | (7 5/8" - 13 3/8") WORKING MAKE-UP POSITIONER ASSEMBLY & SCRIBE LINE LOCATION |
| A | 05222 | D | 11/05/02 | SLBOSS-S (TIMED) | 9 5/8" BOX MASTER MAKE-UP POSITIONER |
| A | 05221 | D | 11/05/02 | SLBOSS-S (TIMED) | 9 5/8" PIN MASTER MAKE-UP POSITIONER |
| A | 05925 | B | 07/25/02 | SLBOSS-S (TIMED) | 9 5/8" WORKING MAKE-UP POSITIONER - BOX |
| A | 05924 | B | 07/25/02 | SLBOSS-S (TIMED) | 9 5/8" WORKING MAKE-UP POSITIONER - PIN |
| A | 05548 | D | 11/05/02 | SLBOSS-S (TIMED) | 13 3/8" BOX MASTER MAKE-UP POSITIONER |
| A | 05549 | D | 11/05/02 | SLBOSS-S (TIMED) | 13 3/8" PIN MASTER MAKE-UP POSITIONER |
| A | 05923 | B | 07/25/02 | SLBOSS-S (TIMED) | 13 3/8" WORKING MAKE-UP POSITIONER - BOX |
| A | 05922 | B | 07/25/02 | SLBOSS-S (TIMED) | 13 3/8" WORKING MAKE-UP POSITIONER - PIN |
| A | 05917 | | 02/14/02 | SLBOSS-S (TIMED) | MASTER MAKE-UP POSITIONER ASSEMBLY & SCRIBE LINE LOCATION |
| A | 05646 | | 12/27/00 | SLBOSS-S (TIMED) | Turning fixture for Schlumberger |
| M | 06150 | B | 04/08/03 | SLDC | 20" X 5/8" WALL BOX |
| G | 06233 | A | 02/04/03 | SLDC | 20" X 5/8" WALL BOX SET. STD. - EDM FRAME STYLE |
| M | 06151 | B | 04/08/03 | SLDC | 20" X 5/8" WALL PIN |
| I | 06152 | A | 02/04/03 | SLDC | 20" X 5/8" WALL PIN & BOX GAGE SETTING DIM. FOR ROD STYLE STANDARDS |
| G | 06232 | A | 02/04/03 | SLDC | 20" X 5/8" WALL PIN SET. STD. - EDM FRAME STYLE |
| A | 07311 | | 04/17/09 | SLDC | 20" X 5/8" WALL HANDLING PLUG |
| M | 06223 | A | 04/08/03 | SLDC | 24" X 3/4" WALL BOX |

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|---------|-------|-------|----------|---------------------|--|
| M | 06222 | A | 04/08/03 | SLDC | 24" X 3/4" WALL PIN |
| I | 06224 | | 12/27/02 | SLDC | 24" X 3/4" WALL PIN & BOX GAGE SETTING DIMENSIONS FOR ROD STYLE STANDARDS |
| M | 06220 | A | 04/08/03 | SLDC | 24" X 1" WALL BOX |
| M | 06219 | A | 04/08/03 | SLDC | 24" X 1" WALL PIN |
| I | 06221 | | 12/26/02 | SLDC | 24" X 1" WALL PIN & BOX GAGE SETTING DIMENSIONS FOR ROD STYLE STANDARDS |
| M | 06112 | A | 04/08/03 | SLDC | 30" X 1" WALL BOX |
| M | 06113 | A | 04/08/03 | SLDC | 30" X 1" WALL PIN |
| M | 06121 | | 09/17/02 | SLDC | 30" x 1" WALL PIN & BOX GAGE SETTING DIMENSIONS FOR ROD STYLE STANDARDS |
| M | 07578 | | 11/10/10 | SLDC | 36" X 1" WALL PIN |
| M | 07579 | | 11/10/10 | SLDC | 36" X 1" WALL BOX |
| G | 04443 | | 9-29-97 | SLF | 2 7/8" 6.40# Box setting standard |
| A | 03230 | D | 02/18/13 | SLF | 2 7/8" 6.40# HANDLING plug |
| I | 03214 | A | 07/19/07 | SLF | 2 7/8" 6.40# Pin & box gage setting dimensions for rod style standards |
| G | 04442 | | 9-29-97 | SLF | 2 7/8" 6.40# Pin setting standard |
| M | 03210 | D | 10/21/15 | SLF | 2 7/8" 6.40# BOX |
| M | 03209 | B | 03/23/15 | SLF | 2 7/8" 6.40# CASING PIN CONNECTOR |
| M | 07044 | A | 01/22/15 | SLF | 2 7/8" 7.80# PIN |
| M | 07045 | B | 10/20/15 | SLF | 2 7/8" 7.80# BOX |
| A | 07046 | A | 02/18/13 | SLF | 2 7/8" 7.80# HANDLING PLUG |
| G | 07047 | | 07/16/07 | SLF | 2 7/8" 7.80# PIN SETTING STANDARD |
| G | 07048 | | 07/16/07 | SLF | 2 7/8" 7.80# BOX SETTING STANDARD |
| P | 03245 | D | 05/04/11 | SLF | 2 7/8" - 4" Accessory blanking dimensions |
| I | 03229 | J | 05/04/11 | SLF | 2 7/8" - 4 1/2" Pin & box shoulder depth & pin relief taper diameter measurement |
| I | 01500 | C | 07/06/10 | SLF | 3 1/2" Pin & box gage setting dimensions for rod style standards |
| A | 06157 | | 11/01/02 | SLF | 3 1/2" 9.20# PRESSURE TEST CAP |
| A | 06158 | | 11/01/02 | SLF | 3 1/2" 9.20# PRESSURE TEST PLUG |
| A | 07674 | A | 02/23/11 | SLF | 3 1/2" 9.20# LIFT CAP |
| M | 01482 | E | 10/22/15 | SLF | 3 1/2" 9.20# - 10.20# BOX |
| M | 01481 | D | 03/30/15 | SLF | 3 1/2" 9.20# PIN ON 9.20 - 10.20# Tubing |
| G | 04124 | A | 02/05/09 | SLF | 3 1/2" 9.20# - 10.20# Box setting standard |
| A | 03144 | E | 02/18/13 | SLF | 3 1/2" 9.20# - 10.20# HANDLING plug |
| G | 04123 | A | 02/05/09 | SLF | 3 1/2" 9.20# - 10.20# Pin setting standard |
| M | 07487 | A | 03/23/15 | SLF | 3 1/2" 12.70# PIN |
| M | 07488 | B | 10/20/15 | SLF | 3 1/2" 12.70# BOX |
| A | 07489 | A | 02/18/13 | SLF | 3 1/2" 12.70# HANDLING PLUG |
| G | 07490 | | 07/06/10 | SLF | 3 1/2" 12.70# PIN SETTING STD. |
| G | 07491 | | 07/06/10 | SLF | 3 1/2" 12.70# BOX SETTING STD. |
| M | 07821 | | 08/11/11 | SLF | 3.669" 13.79# PIN |
| M | 07822 | A | 10/26/15 | SLF | 3.669" 13.79# BOX |

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|---------|-------|-------|----------|---------------------|---|
| M | 07823 | | 08/11/11 | SLF | 3.669" 13.79# PIN SWAGING |
| A | 07824 | | 08/11/11 | SLF | 3.669" 13.79# LIFT PLUG |
| G | 07825 | | 08/11/11 | SLF | 3.669" 13.79# PIN FLAT SETTING STANDARD |
| G | 07826 | | 08/11/11 | SLF | 3.669" 13.79# BOX FLAT SETTING STANDARD |
| G | 00981 | | 5-26-88 | SLF | 4" 9.50# Box setting standard for J, L & N grades |
| A | 04330 | C | 02/18/13 | SLF | 4" 9.50# HANDLING plug |
| G | 00969 | B | 06/15/12 | SLF | 4" 9.50# Pin setting standard for all grades |
| M | 00785 | C | 10/20/15 | SLF | 4" 9.50# BOX |
| M | 00784 | B | 04/20/15 | SLF | 4" 9.50# PIN |
| A | 08004 | | 07/26/12 | SLF | 4" 9.50# PRESSURE TEST CAP |
| A | 08004 | | 07/26/12 | SLF | 4" 9.50# PRESSURE TEST PLUG |
| I | 00956 | B | 05/04/11 | SLF | 4" 9.50 - 13.20# Pin & box gage setting dimensions for rod style standards |
| A | 06587 | A | 07/26/12 | SLF | 4" 11# PRESSURE TEST CAP |
| A | 06588 | | 06/08/04 | SLF | 4" 11# PRESSURE TEST PLUG |
| G | 01144 | | 8-19-88 | SLF | 4" 11.# Box setting standard for J, L & N grades |
| A | 04331 | C | 02/18/13 | SLF | 4" 11.# HANDLING plug |
| G | 01143 | | 8-19-88 | SLF | 4" 11.# Pin setting standard for all grades |
| M | 01061 | C | 10/20/15 | SLF | 4" 11.00# BOX |
| M | 01060 | B | 04/20/15 | SLF | 4" 11.# PIN |
| A | 04333 | D | 02/18/13 | SLF | 4" 11.60# - 13.20# HANDLING plug |
| M | 01054 | D | 10/22/15 | SLF | 4" 11.60# - 13.20# BOX |
| M | 01053 | D | 03/30/15 | SLF | 4" 11.60# - 13.20# Casing pin connector |
| G | 07220 | A | 05/04/11 | SLF | 4" 11.60# - 13.20# PIN FLAT SETTING STANDARD |
| G | 07221 | A | 05/04/11 | SLF | 4" 11.60# - 13.20# BOX FLAT SETTING STANDARD |
| I | 00959 | C | 8-12-97 | SLF | 4 1/2" Pin & box gage setting dimensions for rod style standards |
| M | 01077 | D | 10/22/15 | SLF | 4 1/2" 10.50# BOX |
| M | 01076 | C | 04/20/15 | SLF | 4 1/2" 10.50# PIN |
| A | 04332 | C | 02/18/13 | SLF | 4 1/2" 10.50# HANDLING plug |
| M | 07064 | A | 04/20/15 | SLF | 4 1/4" 11# PIN |
| M | 07065 | B | 10/22/15 | SLF | 4 1/4" 11# BOX |
| M | 07066 | | 08/10/07 | SLF | 4 1/4" 11# PIN SWAGING |
| P | 07067 | | 08/10/07 | SLF | 4 1/4" 11# ACC. BLANK. DIM. |
| G | 07068 | | 08/10/07 | SLF | 4 1/4" 11# PIN SET. STD. ALL GRADES |
| G | 07069 | | 08/10/07 | SLF | 4 1/4" 11# BOX SET. STD. FOR J, L & N GRADES |
| A | 07070 | A | 02/18/13 | SLF | 4 1/4" 11# HANDLING PLUG |
| I | 07071 | | 08/10/07 | SLF | 4 1/4" 11# PIN & BOX GAGE SET. DIM. FOR ROD STYLE STDS. |
| I | 07072 | | 08/10/07 | SLF | 4 1/4" 11# PIN & BOX SHOULDER DEPTH, PIN RELIEF TAPER DIA., GROOVE DEPTH MEA. |
| A | 01872 | D | 02/18/13 | SLF | 4 1/2"- 11.6# HANDLING plug |
| G | 01017 | A | 12-20-89 | SLF | 4 1/2" 11.60# Box setting standard for J, L & N grades |

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|---------|-------|-------|----------|---------------------|--|
| P | 01870 | | 1-2-90 | SLF | 4 1/2" 11.60# Box steel thread protector |
| M | 00941 | D | 10/22/15 | SLF | 4 1/2" 11.60# BOX |
| M | 00940 | C | 04/20/15 | SLF | 4 1/2" 11.60# Casing pin connector |
| G | 01020 | A | 12-19-89 | SLF | 4 1/2" 11.60# Pin setting standard for all grades |
| P | 01871 | | 1-2-90 | SLF | 4 1/2" 11.60# Pin steel thread protector |
| M | 04130 | C | 10/22/15 | SLF | 4 1/2" 12.60# BOX |
| G | 04133 | | 2-3-97 | SLF | 4 1/2" 12.60# Box setting standard |
| A | 04131 | D | 02/18/13 | SLF | 4 1/2" 12.60# HANDLING plug |
| M | 04129 | B | 04/20/15 | SLF | 4 1/2" 12.60# PIN |
| G | 04132 | A | 04/10/06 | SLF | 4 1/2" 12.60# Pin setting standard |
| A | 07121 | | 01/18/08 | SLF | 4 1/2" 12.60# PRESSURE TEST CAP |
| A | 07120 | | 01/18/08 | SLF | 4 1/2" 12.60# PRESSURE TEST PLUG |
| A | 08190 | | 09/05/13 | SLF | 4 1/2" 12.60# SPECIAL HANDLING PLUG FOR BP |
| G | 04350 | | 8-12-97 | SLF | 4 1/2" 13.50# Box setting standard |
| M | 04348 | B | 10/22/15 | SLF | 4 1/2" 13.50# BOX |
| M | 04347 | A | 04/20/15 | SLF | 4 1/2" 13.50# PIN |
| A | 04351 | C | 02/18/13 | SLF | 4 1/2" 13.50# HANDLING plug |
| G | 04349 | | 8-12-97 | SLF | 4 1/2" 13.50# Pin setting standard for all grades |
| A | 07677 | | 03/02/11 | SLF | 4 1/2" 13.50# PRESSURE TEST PLUG |
| A | 07678 | | 03/02/11 | SLF | 4 1/2" 13.50# PRESSURE TEST CAP |
| M | 05651 | C | 10/21/15 | SLF | 4 1/2" 15.10# BOX |
| A | 05654 | C | 02/18/13 | SLF | 4 1/2" 15.10# HANDLING PLUG |
| M | 05650 | B | 03/23/15 | SLF | 4 1/2" 15.10# PIN |
| P | 07996 | | 06/13/12 | SLF | 4 1/2" 15.10# W/SPECIAL BORE ACC. BLANK. DIMS |
| A | 09136 | | 05/28/15 | SLF | 4 1/2" 15.10# PRESSURE TEST PLUG |
| A | 09139 | | 05/28/15 | SLF | 4 1/2" 15.10# PRESSURE TEST CAP |
| G | 04355 | | 8-12-97 | SLF | 4 1/2" 24.60# Box setting standard |
| M | 04353 | B | 10/21/15 | SLF | 4 1/2" 24.60# BOX |
| M | 04352 | B | 03/23/15 | SLF | 4 1/2" 24.60# Casing pin connector |
| A | 04356 | C | 02/18/13 | SLF | 4 1/2" 24.60# HANDLING plug |
| G | 04354 | | 8-12-97 | SLF | 4 1/2" 24.60# Pin setting standard for all grades |
| P | 03246 | E | 10/06/09 | SLF | 4 1/2" - 6 5/8" Accessory blanking dimensions |
| I | 00960 | C | 10/06/09 | SLF | 5" Pin & box gage setting dimensions for rod style standards |
| G | 04358 | | 8-12-97 | SLF | 5" 15.# Box setting standard |
| M | 01058 | B | 10/26/15 | SLF | 5" 15# BOX |
| M | 01057 | A | 04/20/15 | SLF | 5" 15.00# PIN |
| A | 04359 | C | 02/18/13 | SLF | 5" 15.# HANDLING plug |
| G | 04357 | | 8-12-97 | SLF | 5" 15.# Pin setting standard for all grades |
| G | 00958 | A | 5-9-97 | SLF | 5" 18.# Box setting standard |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 00695 | H | 10/22/15 | SLF | 5" 18# BOX |
| M | 00694 | G | 03/23/15 | SLF | 5" 18.# Casing pin connector |
| I | 02764 | | 12-9-92 | SLF | 5" 18.# Casing pin mic-trac block offsets |
| A | 01044 | D | 02/18/13 | SLF | 5" 18.# HANDLING plug |
| G | 00957 | A | 5-9-97 | SLF | 5" 18.# Pin setting standard for all grades |
| I | 02550 | | 2-6-92 | SLF | 5" 18.00# Casing box mic-trac block offsets and riser block settings |
| I | 02763 | A | 1-14-93 | SLF | 5" 18.00# Casing box mic-trac block offsets and riser block settings |
| I | 02549 | | 2-6-92 | SLF | 5" 18.00# Casing pin mic-trac block offsets |
| A | 08228 | | 11/12/13 | SLF | 5" 18# TEST PLUG |
| M | 07387 | A | 03/24/15 | SLF | 5" 21.40# Casing pin connector |
| M | 07388 | B | 10/22/15 | SLF | 5" 21.40# BOX |
| A | 07389 | A | 02/18/13 | SLF | 5" 21.40# HANDLING plug |
| M | 04361 | D | 10/21/15 | SLF | 5" 23.20# BOX |
| G | 04363 | | 8-12-97 | SLF | 5" 23.20# Box setting standard |
| A | 04364 | C | 02/18/13 | SLF | 5" 23.20# HANDLING plug |
| M | 04360 | B | 03/24/15 | SLF | 5" 23.20# Pin connector |
| G | 04362 | | 8-12-97 | SLF | 5" 23.20# Pin setting standard for all grades |
| I | 03193 | E | 10/06/09 | SLF | 5" - 5 1/2" Pin & box shoulder depth & pin relief taper diameter measurement |
| I | 03195 | B | 8-12-97 | SLF | 5 1/2" Pin & box gage setting dimensions for rod style standards |
| G | 04368 | | 8-12-97 | SLF | 5 1/2" 15.50# Box setting standard |
| M | 04366 | C | 10/21/15 | SLF | 5 1/2" 15.50# BOX |
| M | 04365 | B | 04/20/15 | SLF | 5 1/2" 15.50# PN |
| A | 04369 | C | 02/18/13 | SLF | 5 1/2" 15.50# HANDLING plug |
| G | 04367 | | 8-12-97 | SLF | 5 1/2" 15.50# Pin setting standard for all grades |
| G | 02958 | A | 8-3-98 | SLF | 5 1/2" 17.# Box setting standard for J, L & N grades |
| M | 02594 | F | 10/21/15 | SLF | 5 1/2" 17# BOX |
| M | 02593 | E | 02/02/15 | SLF | 5 1/2" 17.# Casing pin connector |
| A | 02600 | D | 02/18/13 | SLF | 5 1/2" 17.# HANDLING plug |
| G | 02957 | | 7-23-93 | SLF | 5 1/2" 17.# Pin setting standard for all grades |
| I | 02596 | | 4-3-92 | SLF | 5 1/2" 17# Box mic-trac block offsets and riser block settings |
| I | 02595 | | 4-3-92 | SLF | 5 1/2" 17# Pin mic-trac taper block offsets |
| A | 07414 | | 12/29/09 | SLF | 5 1/2" 17# PRESSURE TEST CAP |
| A | 07415 | | 12/29/09 | SLF | 5 1/2" 17# PRESSURE TEST PLUG |
| G | 01016 | A | 8-3-98 | SLF | 5 1/2" 20# Box setting standard for J, L & N grades |
| M | 00810 | G | 10/21/15 | SLF | 5 1/2" 20# BOX |
| M | 00809 | G | 03/20/15 | SLF | 5 1/2" 20# Casing pin connector |
| A | 01363 | D | 02/18/13 | SLF | 5 1/2" 20# HANDLING plug |
| G | 01021 | | 6-13-88 | SLF | 5 1/2" 20# Pin setting standard for all grades |
| I | 02553 | | 2-6-92 | SLF | 5 1/2" 20# Casing box mic-trac block offsets and riser block settings |

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| I | 02759 | | 12-2-92 | SLF | 5 1/2" 20# Casing box mic-trac block offsets and riser block settings |
| I | 02552 | | 2-6-92 | SLF | 5 1/2" 20# Casing pin mic-trac block offsets |
| I | 02760 | | 12-2-92 | SLF | 5 1/2" 20# Casing pin mic-trac block offsets |
| A | 07549 | | 09/10/10 | SLF | 5 1/2" 20# PRESSURE TEST PLUG |
| A | 07548 | | 09/10/10 | SLF | 5 1/2" 20# PRESSURE TEST CAP |
| M | 00855 | E | 10/21/15 | SLF | 5 1/2" 23# BOX |
| I | 02787 | | 1-17-93 | SLF | 5 1/2" 23# Casing box mic-trac block offsets |
| M | 00854 | E | 03/24/15 | SLF | 5 1/2" 23# Casing pin connector |
| I | 02786 | | 1-17-93 | SLF | 5 1/2" 23# Casing pin mic-trac block offsets |
| A | 02789 | D | 02/18/13 | SLF | 5 1/2" 23# HANDLING plug |
| M | 03187 | E | 11/16/15 | SLF | 5 1/2" 26.00# BOX |
| M | 03186 | D | 04/20/15 | SLF | 5 1/2" 26.00# PIN |
| A | 03207 | E | 02/18/13 | SLF | 5 1/2" 26.00# HANDLING plug |
| I | 03254 | B | 04/04/07 | SLF | 6 5/8" Pin & box gage setting dimensions for rod style standards |
| G | 04373 | | 8-12-97 | SLF | 6 5/8" 28.00# Box setting standard |
| M | 04371 | D | 11/16/15 | SLF | 6 5/8" 28.00# BOX |
| M | 04370 | C | 04/20/15 | SLF | 6 5/8" 28.00# PIN |
| A | 04374 | C | 02/18/13 | SLF | 6 5/8" 28.00# HANDLING plug |
| G | 04372 | | 8-12-97 | SLF | 6 5/8" 28.00# Pin setting standard for all grades |
| M | 07011 | B | 11/16/15 | SLF | 6 5/8" 32.00# BOX |
| A | 07012 | A | 02/18/13 | SLF | 6 5/8" 32.00# HANDLING PLUG |
| M | 07010 | A | 03/24/15 | SLF | 6 5/8" 32.00# PIN |
| A | 07026 | | 05/17/07 | SLF | 6 5/8" 32.00# PRESSURE TEST CAP |
| A | 07027 | | 05/17/07 | SLF | 6 5/8" 32.00# PRESSURE TEST PLUG |
| M | 03251 | C | 12/01/15 | SLF | 6 5/8" 36.70# BOX |
| M | 03250 | B | 03/24/15 | SLF | 6 5/8" 36.70# Casing pin connector |
| A | 04337 | C | 02/18/13 | SLF | 6 5/8" 36.70# HANDLING plug |
| I | 03253 | F | 04/07/07 | SLF | 6 5/8" - 7" Pin & box shoulder depth, pin relief taper dia., groove depth mea. |
| I | 03430 | B | 10-1-97 | SLF | 7" Pin & box gage setting dimensions for rod style standards |
| M | 01834 | E | 11/16/15 | SLF | 7" 23.00# BOX |
| A | 04334 | C | 02/18/13 | SLF | 7" 23.00# HANDLING plug |
| M | 01833 | E | 03/24/15 | SLF | 7" 23.00# PIN |
| M | 05975 | B | 11/16/15 | SLF | 7" 26.00# BOX |
| A | 05976 | A | 02/18/13 | SLF | 7" 26.00# HANDLING PLUG |
| M | 05974 | A | 04/20/15 | SLF | 7" 26.00# PIN |
| M | 01779 | E | 11/16/15 | SLF | 7" 29.00# BOX |
| M | 01778 | D | 04/20/15 | SLF | 7" 29.00# PIN |
| A | 04335 | C | 02/18/13 | SLF | 7" 29.00# HANDLING plug |
| M | 02384 | E | 11/16/15 | SLF | 7" 32.00# BOX |

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| M | 02383 | F | 04/20/15 | SLF | 7" 32.00# PIN |
| A | 04336 | E | 02/18/13 | SLF | 7" 32.00# HANDLING plug |
| G | 04378 | | 8-12-97 | SLF | 7" 35.00# Box setting standard |
| M | 04376 | D | 11/16/15 | SLF | 7" 35.00# BOX |
| M | 04375 | C | 03/24/15 | SLF | 7" 35.00# CASING PIN CONNECTOR |
| A | 04379 | D | 02/18/13 | SLF | 7" 35.00# Handling plug |
| G | 04377 | | 8-12-97 | SLF | 7" 35.00# Pin setting standard for all grades |
| G | 04458 | | 10-3-97 | SLF | 7" 38.# Box setting standard |
| M | 04453 | A | 12/01/15 | SLF | 7" 38# BOX |
| M | 04452 | A | 03/24/15 | SLF | 7" 38.# Casing pin connector |
| A | 04454 | D | 02/18/13 | SLF | 7" 38.# HANDLING plug |
| G | 04471 | A | 01/09/01 | SLF | 7" 38.# Pin setting standard- EDM frame style |
| G | 04457 | | 10-3-97 | SLF | 7" 38.# Pin setting standard for all grades |
| G | 04383 | | 8-12-97 | SLF | 7" 49.50# Box setting standard |
| M | 04381 | B | 11/16/15 | SLF | 7" 49.50# BOX |
| M | 04380 | A | 03/24/15 | SLF | 7" 49.50# CASING PIN CONNECTOR |
| A | 04384 | C | 02/18/13 | SLF | 7" 49.50# HANDLING plug |
| G | 04382 | | 8-12-97 | SLF | 7" 49.50# Pin setting standard for all grades |
| P | 03247 | I | 05/09/16 | SLF | 7" - 8 5/8" Accessory blanking dimensions |
| I | 03300 | D | 09/29/05 | SLF | 7 5/8" Pin & box gage setting dimensions for rod style standards |
| I | 02462 | | 10-14-91 | SLF | 7 5/8 39.00# Casing box mic-trac block offsets and riser block settings |
| M | 06813 | B | 10/22/15 | SLF | 7 5/8" 26.40# BOX |
| A | 06814 | A | 02/18/13 | SLF | 7 5/8" 26.40# HANDLING PLUG |
| M | 06812 | A | 05/06/15 | SLF | 7 5/8" 26.40# PIN |
| G | 04174 | | 3-3-97 | SLF | 7 5/8" 29.70# Box setting standard |
| M | 03185 | E | 10/26/15 | SLF | 7 5/8" 29.70# BOX |
| M | 03184 | E | 04/20/15 | SLF | 7 5/8" 29.70# PIN |
| A | 03208 | D | 02/18/13 | SLF | 7 5/8" 29.70# HANDLING plug |
| I | 03194 | | 6-23-94 | SLF | 7 5/8" 29.70# Pin & box gage setting dimension for rod style standards |
| G | 04173 | | 3-3-97 | SLF | 7 5/8" 29.70# Pin setting standard |
| M | 07430 | | 03/09/10 | SLF | 7 5/8" 29.70# INCONEL 625-825 PIN |
| M | 07431 | A | 08/24/15 | SLF | 7 5/8" 29.70# INCONEL 625-825 BOX |
| M | 02379 | E | 10/22/15 | SLF | 7 5/8" 33.70# BOX |
| M | 02378 | F | 01/16/15 | SLF | 7 5/8" 33.70# Casing pin connector |
| A | 04275 | E | 02/18/13 | SLF | 7 5/8" 33.70# HANDLING plug |
| A | 07843 | | 09/29/11 | SLF | 7 5/8" 33.70# PRESSURE TEST PLUG |
| A | 07844 | | 09/29/11 | SLF | 7 5/8" 33.70# PRESSURE TEST CAP |
| P | 05508 | | 07/12/00 | SLF | 7 5/8" 39# ON 7 5/8" 47.10# PIPE - ACCESSORY BLANKING DIMS. |
| A | 06510 | | 02/10/01 | SLF | 7 5/8" 39# PRESSURE TEST CAP |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| A | 06509 | | 02/10/01 | SLF | 7 5/8" 39# PRESSURE TEST PLUG |
| M | 00997 | F | 10/22/15 | SLF | 7 5/8" 39# BOX |
| M | 00996 | F | 04/20/15 | SLF | 7 5/8" 39# PIN |
| A | 02460 | D | 02/18/13 | SLF | 7 5/8" 39.# HANDLING plug |
| I | 02463 | | 10-14-91 | SLF | 7 5/8" 39.00# Casing pin mic-trac block offsets |
| M | 03759 | C | 10/22/15 | SLF | 7 5/8" 42.80# BOX |
| M | 03758 | D | 01/27/15 | SLF | 7 5/8" 42.80# Casing pin connector |
| A | 03760 | E | 02/18/13 | SLF | 7 5/8" 42.80# HANDLING plug |
| G | 06661 | | 10/26/04 | SLF | 7 5/8" 42.80# PIN SET. STD. - EDM FRAME STYLE |
| A | 06689 | | 01/04/05 | SLF | 7 5/8" 42.80# PRESSURE TEST CAP |
| A | 06688 | | 01/04/05 | SLF | 7 5/8" 42.80# PRESSURE TEST PLUG |
| G | 04388 | | 8-12-97 | SLF | 7 5/8" 45.30# Box setting standard |
| M | 04386 | C | 10/22/15 | SLF | 7 5/8" 45.30# BOX |
| M | 04385 | B | 04/20/15 | SLF | 7 5/8" 45.30# PIN |
| A | 04389 | C | 02/18/13 | SLF | 7 5/8" 45.30# HANDLING plug |
| G | 04387 | | 8-12-97 | SLF | 7 5/8" 45.30# Pin setting standard for all grades |
| I | 03192 | G | 05/09/16 | SLF | 7 5/8" - 8 5/8" PIN & BOX SHOULDER DEPTH, PIN RELIEF TAPER DIAMETER, GROOVE DEPTH MEASUREMENT |
| G | 05108 | | 06/22/99 | SLF | 7 3/4" 46.10# PIN SETTING STD - EDM FRAME STYLE |
| M | 02538 | D | 11/17/15 | SLF | 7 3/4" 46.10# BOX |
| M | 02537 | C | 04/20/15 | SLF | 7 3/4" 46.10# PIN |
| A | 04338 | C | 02/18/13 | SLF | 7 3/4" 46.10# HANDLING plug |
| I | 03431 | | 7-21-95 | SLF | 7 3/4" 46.10# Pin & box gage setting dimensions for rod style standards |
| M | 02114 | E | 05/05/16 | SLF | 8 1/8" (.438" WALL) 35.99# BOX |
| M | 02113 | D | 05/05/16 | SLF | 8 1/8" (.438" WALL) 35.99# PIN |
| I | 02119 | A | 05/05/16 | SLF | 8 1/8" (.438 WALL) 35.99# PIN & BOX SHOULDER DEPTH & RELIEF TAPER DIA. MEASUREMENT |
| I | 02118 | A | 05/05/16 | SLF | 8 1/8" (.438 WALL) 35.99# BOX MIC-TRACK BLOCK OFFSET & RISER BLOCK SETTINGS |
| I | 02117 | A | 05/05/16 | SLF | 8 1/8" (.438 WALL) 35.99# PIN MIC-TRACK BLOCK OFFSET |
| M | 09040 | | 05/13/16 | SLF | 8 5/8" 36# PIN |
| M | 09041 | | 05/13/16 | SLF | 8 5/8" 36# BOX |
| G | 09042 | | 05/13/16 | SLF | 8 5/8" 36# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 09043 | | 05/13/16 | SLF | 8 5/8" 36# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 09044 | | 05/13/16 | SLF | 8 5/8" 36# HANDLING PLUG |
| I | 04396 | B | 05/09/16 | SLF | 8 5/8" PIN & BOX GAGE SETTING DIMENSIONS FOR ROD STYLE STANDARDS |
| G | 04393 | | 8-12-97 | SLF | 8 5/8" 40.00# Box setting standard |
| M | 04391 | D | 11/16/15 | SLF | 8 5/8" 40.00# BOX |
| M | 04390 | C | 04/20/15 | SLF | 8 5/8" 40.00# PIN |
| A | 04394 | D | 02/18/13 | SLF | 8 5/8" 40.00# HANDLING PLUG |
| G | 04392 | | 8-12-97 | SLF | 8 5/8" 40.00# Pin setting standard for all grades |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| M | 07093 | A | 04/20/15 | SLF | 8 5/8" 44# PIN |
| M | 07094 | B | 10/20/15 | SLF | 8 5/8" 44# BOX |
| A | 07095 | A | 02/18/13 | SLF | 8 5/8" 44# HANDLING PLUG |
| M | 05796 | A | 07/23/02 | SLF | 9 3/8" PIN SWAGING ALL APPLICABLE WEIGHTS |
| M | 05798 | C | 10/20/15 | SLF | 9 3/8" 39# BOX |
| A | 05799 | C | 02/18/13 | SLF | 9 3/8" 39# HANDLING PLUG |
| M | 05797 | C | 01/27/15 | SLF | 9 3/8" 39# PIN |
| I | 06278 | | 05/08/03 | SLF | 9 3/8" 39# PIN AND BOX GAGE SET. DIM. FOR ROD STYLE STANDARDS |
| M | 06153 | | 10/22/02 | SLF | 9 3/8" 39# PIN ON 9 5/8" 53.50# PIPE |
| I | 02895 | S | 09/11/12 | SLF | 9 3/8" - 11 7/8" Pin & box shoulder depth, pin relief taper diameter, groove depth mea. |
| P | 03248 | V | 06/08/15 | SLF | 9 3/8" - 13 5/8" Accessory blanking dimensions |
| I | 03432 | D | 09/11/12 | SLF | 9 5/8" Pin & box gage setting dimensions for rod style standards (Tabulated) |
| M | 06959 | B | 10/20/15 | SLF | 9 5/8" 36# BOX |
| M | 06958 | A | 03/24/15 | SLF | 9 5/8" 36# PIN |
| A | 06960 | A | 02/18/13 | SLF | 9 5/8" 36# HANDLING PLUG |
| M | 04405 | D | 11/16/15 | SLF | 9 5/8" 40.00# BOX |
| M | 04404 | C | 03/24/15 | SLF | 9 5/8" 40.00# PIN |
| A | 04406 | C | 02/18/13 | SLF | 9 5/8" 40.00# HANDLING plug |
| M | 04408 | C | 11/16/15 | SLF | 9 5/8" 43.50# BOX |
| M | 04407 | A | 03/24/15 | SLF | 9 5/8" 43.50# PIN |
| A | 04409 | C | 02/18/13 | SLF | 9 5/8" 43.50# HANDLING plug |
| G | 08156 | | 06/03/13 | SLF | 9 5/8" 43.50# PIN SETTING STD. - EDM FRAME STYLE |
| M | 09120 | | 04/27/15 | SLF - PPC | 9 5/8" 43.50# on 47# PIN |
| M | 09121 | | 04/27/15 | SLF - PPC | 9 5/8" 43.50# on 47# BOX |
| M | 04186 | D | 11/16/15 | SLF | 9 5/8" 47.00# BOX |
| M | 04185 | B | 03/24/15 | SLF | 9 5/8" 47.00# PIN |
| A | 04187 | F | 10/28/16 | SLF | 9 5/8" 47# HANDLING PLUG |
| G | 08155 | | 06/03/13 | SLF | 9 5/8" 47.00# PIN SETTING STD. - EDM FRAME STYLE |
| M | 02381 | D | 10/20/15 | SLF | 9 5/8" 53.50# BOX |
| I | 02896 | | 4-6-93 | SLF | 9 5/8" 53.50# Casing box mic-trac block offsets and riser block settings |
| M | 02380 | D | 09/19/14 | SLF | 9 5/8" 53.50# Casing pin connector |
| I | 02897 | | 4-6-93 | SLF | 9 5/8" 53.50# Casing pin mic-trac block offsets |
| A | 02898 | D | 02/18/13 | SLF | 9 5/8" 53.50# HANDLING PLUG |
| G | 08157 | | 06/03/13 | SLF | 9 5/8" 53.50# PIN SETTING STD. - EDM FRAME STYLE |
| M | 08015 | | 09/12/12 | SLF | 9 5/8" 58.40# PIN |
| M | 08016 | B | 10/20/15 | SLF | 9 5/8" 58.40# BOX |
| A | 08017 | B | 02/18/13 | SLF | 9 5/8" 58.40# HANDLING PLUG |
| G | 08018 | | 09/12/12 | SLF | 9 5/8" 58.40# PIN SETTING STD. - EDM FRAME STYLE |
| M | 04992 | B | 10/20/15 | SLF | 9 5/8" 70.30# BOX |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| A | 04993 | C | 02/18/13 | SLF | 9 5/8" 70.30# HANDLING PLUG |
| M | 04991 | A | 03/24/15 | SLF | 9 5/8" 70.30# PIN |
| G | 04994 | | 01/26/99 | SLF | 9 5/8" 70.30# PIN SET. STD. - EDM FRAME STYLE |
| G | 01876 | D | 12-1-98 | SLF | 9 5/8 - 13 5/8" Box setting standard |
| M | 05043 | | 04/09/99 | SLF | 9 7/8" PIN SWAGING |
| M | 05045 | B | 10/21/15 | SLF | 9 7/8" 62.80# BOX |
| A | 05046 | C | 02/18/13 | SLF | 9 7/8" 62.80# HANDLING PLUG |
| M | 05044 | A | 01/27/15 | SLF | 9 7/8" 62.80# PIN |
| G | 05042 | | 04/08/99 | SLF | 9 7/8" 62.80# PIN SETTING STD. - EDM FRAME STYLE |
| P | 03981 | | 8-27-96 | SLF | 10 3/4" x .430 Accessory blanking dimensions |
| M | 03944 | B | 11/24/15 | SLF | 10 3/4" x .430 Box connector wall titanium |
| G | 04006 | | 9-10-96 | SLF | 10 3/4" x .430 Box soft setting standard wall titanium |
| M | 03943 | A | 6-26-98 | SLF | 10 3/4" x .430 Casing pin connector wall titanium |
| I | 03979 | | 8-27-96 | SLF | 10 3/4" x .430 Pin & box gage setting dimensions for rod style standards |
| I | 03980 | | 8-27-96 | SLF | 10 3/4" x .430 Pin shoulder depth & relief taper diameter measurement |
| G | 04005 | | 9-10-96 | SLF | 10 3/4" x .430 Pin soft setting standard wall titanium |
| P | 04480 | A | 12/20/99 | SLF | 10 3/4" x .450 - .455 Accessory blanking dimensions |
| I | 04479 | B | 12/20/99 | SLF | 10 3/4" x .450 - .455 Pin shoulder depth & relief taper diameter measurement |
| M | 04478 | C | 11/24/15 | SLF | 10 3/4" x .450 - .455 wall box connector titanium |
| M | 04477 | B | 12/20/99 | SLF | 10 3/4" x .450 - .455 wall casing pin connector titanium |
| A | 04694 | D | 02/18/13 | SLF | 10 3/4" X .450 - .455 Wall HANDLING plug titanium |
| G | 04462 | A | 12/06/01 | SLF | 10 3/4" .450 - .455 wall titanium Box setting standard- EDM frame style |
| G | 04461 | A | 12/06/01 | SLF | 10 3/4" .450 - .455 wall titanium Pin setting standard- EDM frame style |
| M | 07217 | B | 05/06/15 | SLF | 10 3/4" 45.50# PIN |
| M | 07218 | C | 10/22/15 | SLF | 10 3/4" 45.50# BOX |
| A | 07219 | B | 02/18/13 | SLF | 10 3/4" 45.50# HANDLING PLUG |
| M | 07158 | A | 03/31/15 | SLF | 10 3/4" 55.50# PIN |
| M | 07159 | B | 10/21/15 | SLF | 10 3/4" 55.50# BOX |
| G | 07160 | | 03/04/08 | SLF | 10 3/4" 55.50# PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 07161 | A | 02/18/13 | SLF | 10 3/4" 55.50# HANDLING PLUG |
| M | 05081 | B | 10/21/15 | SLF | 10 3/4" 60.70# BOX |
| A | 05082 | C | 02/18/13 | SLF | 10 3/4" 60.70# HANDLING PLUG |
| M | 05080 | A | 03/31/15 | SLF | 10 3/4" 60.70# PIN |
| M | 00980 | D | 10/21/15 | SLF | 10 3/4" 65.70# BOX |
| M | 00979 | C | 03/31/15 | SLF | 10 3/4" 65.70# Casing pin connector |
| A | 04339 | C | 02/18/13 | SLF | 10 3/4" 65.70# HANDLING plug |
| G | 07116 | | 12/21/07 | SLF | 10 3/4" 65.70# PIN SETTING STD. - EDM FRAME STYLE |
| I | 03433 | D | 05/25/10 | SLF | 11 3/4" Pin & box gage setting dimensions for rod style standards |
| M | 06965 | | 01/24/07 | SLF | 11 3/4" 47# PIN - SPECIAL DRIFT |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 04525 | C | 10/21/15 | SLF | 11 3/4" 47# BOX |
| M | 04524 | B | 03/31/15 | SLF | 11 3/4" 47# Casing pin connector |
| A | 04528 | C | 02/18/13 | SLF | 11 3/4" 47.# HANDLING plug |
| G | 04526 | A | 01/09/01 | SLF | 11 3/4" 47.# Pin setting standard- EDM frame style |
| M | 06992 | B | 10/21/15 | SLF | 11 3/4" 54# BOX |
| A | 06993 | A | 02/18/13 | SLF | 11 3/4" 54# HANDLING PLUG |
| M | 06991 | A | 03/31/15 | SLF | 11 3/4" 54# PIN |
| G | 06994 | | 02/28/07 | SLF | 11 3/4" 54# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 04411 | C | 10/21/15 | SLF | 11 3/4" 60# BOX |
| M | 04410 | B | 03/31/15 | SLF | 11 3/4" 60# CASING PIN CONNECTOR |
| A | 04412 | D | 02/18/13 | SLF | 11 3/4" 60.# Handling plug |
| G | 04469 | A | 01/09/01 | SLF | 11 3/4" 60.# Pin setting standard- EDM style |
| M | 01830 | D | 10/21/15 | SLF | 11 3/4" 65# BOX |
| M | 01829 | C | 03/31/15 | SLF | 11 3/4" 65.# Casing pin connector |
| A | 04219 | D | 02/18/13 | SLF | 11 3/4" 65.# HANDLING plug |
| G | 07797 | | 07/06/11 | SLF | 11 3/4" 65.# PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 07870 | | 10/10/11 | SLF | 11 3/4" 65.# PRESSURE TEST PLUG |
| A | 07871 | | 10/10/11 | SLF | 11 3/4" 65.# PRESSURE TEST CAP |
| M | 07379 | A | 03/31/15 | SLF | 11 3/4" 71# PIN |
| M | 07380 | B | 10/23/15 | SLF | 11 3/4" 71# BOX |
| A | 07381 | A | 02/18/13 | SLF | 11 3/4" 71# HANDLING PLUG |
| G | 07382 | | 09/29/09 | SLF | 11 3/4" 71# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06835 | B | 11/16/15 | SLF | 11 7/8" 58.80 - 58.82# BOX |
| A | 06836 | B | 06/08/15 | SLF | 11 7/8" 58.80 - 58.82# HANDLING PLUG |
| M | 06834 | A | 06/08/15 | SLF | 11 7/8" 58.80 - 58.82# PIN |
| G | 06837 | A | 06/08/15 | SLF | 11 7/8" 58.80 & 58.82# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 04464 | C | 10/23/15 | SLF | 11 7/8" 71.80# BOX |
| M | 04463 | D | 01/22/15 | SLF | 11 7/8" 71.80# Casing pin connector |
| A | 04466 | C | 02/18/13 | SLF | 11 7/8" 71.80# HANDLING plug |
| G | 04467 | A | 01/09/01 | SLF | 11 7/8" 71.80# Pin setting standard- EDM frame style |
| I | 03243 | D | 04/08/15 | SLF | 13 3/8" Pin & box shoulder depth & pin relief taper diameter measurement |
| M | 03662 | D | 11/24/15 | SLF | 13 3/8" .514 - .580 WALL TITANIUM BOX CONNECTOR |
| M | 03661 | D | 05/19/15 | SLF | 13 3/8" .514 - .580 WALL TITANIUM PIN CONNECTOR |
| G | 04976 | B | 08/12/13 | SLF | 13 3/8" .514 WALL titanium Box setting standard - EDM frame style |
| G | 04975 | B | 08/12/13 | SLF | 13 3/8" .514 WALL titanium Pin setting standard - EDM frame style |
| M | 07420 | A | 03/05/15 | SLF | 13 3/8" 54.50# - 61# PIN |
| M | 07421 | C | 10/23/15 | SLF | 13 3/8" 54.50# - 61# BOX |
| G | 07423 | A | 03/05/15 | SLF | 13 3/8" 54.50# & 61# PIN SET. STD. - EDM FRAME STYLE |
| A | 07422 | B | 04/07/15 | SLF | 13 3/8" 54.50# - 61# HANDLING PLUG |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| I | 06555 | A | 02/08/10 | SLF | 13 3/8" 54.50 - 68# GAGE SETTING DIM. FOR ROD STYLE STANDARDS PIN & BOX |
| M | 05000 | A | 10/27/15 | SLF | 13 3/8" 68# BOX |
| A | 05001 | D | 02/18/13 | SLF | 13 3/8" 68# HANDLING PLUG |
| M | 04999 | A | 03/31/15 | SLF | 13 3/8" 68# PIN |
| G | 05002 | | 02/01/99 | SLF | 13 3/8" 68# Pin setting std -EDM frame style |
| M | 07432 | C | 05/19/15 | SLF | 13 3/8" 68# INCONEL 625-825 PIN |
| M | 07433 | D | 11/24/15 | SLF | 13 3/8" 68# INCONEL 625-825 BOX |
| I | 07538 | | 08/31/10 | SLF | 13 3/8" 68# Inconel 625-825 Pin &Box Shldr Depth, Pin Relief Taper Dia, Groove Depth Mea. |
| G | 07535 | A | 10/06/10 | SLF | 13 3/8" 68# Inconel 625-825 BOX SET. STD. - EDM FRAME STYLE |
| G | 07536 | A | 10/06/10 | SLF | 13 3/8" 68# Inconel 625-825 PIN SET. STD. - EDM FRAME STYLE |
| I | 07537 | A | 10/06/10 | SLF | 13 3/8" 68# Inconel 625-825 GAGE SET. DIMS FOR ROD STYLE STDS |
| M | 03241 | D | 10/23/15 | SLF | 13 3/8" 72# BOX |
| M | 03240 | C | 03/31/15 | SLF | 13 3/8" 72.# Casing pin connector |
| A | 04340 | C | 02/18/13 | SLF | 13 3/8" 72.# HANDLING plug |
| I | 03244 | A | 12/1/98 | SLF | 13 3/8" 72.# Pin & box gage setting dimensions for rod style standards |
| G | 04548 | A | 12-15-97 | SLF | 13 3/8" 72.# Pin setting standard- EDM frame style |
| A | 09290 | | 08/31/16 | SLF | 13 3/8" 72# PRESSURE TEST CAP |
| A | 04986 | D | 08/12/13 | SLF | 13 3/8" X .514 - .580 WALL HANDLING PLUG (TITANIUM) |
| P | 03665 | B | 10/30/08 | SLF | 13 3/8" - 13 5/8" titanium accessory blank dim. |
| I | 03663 | A | 11/17/95 | SLF | 13 3/8" - 13 5/8" titanium pin & box gage set. dims. for rod style std. |
| I | 03664 | B | 11/17/95 | SLF | 13 3/8" - 13 5/8" titanium pin & box shlder/pin groove depth measurement |
| M | 07242 | A | 05/20/15 | SLF | 13 5/8" 45.60# TITANIUM PIN |
| M | 07243 | B | 11/24/15 | SLF | 13 5/8" 45.60# TITANIUM BOX |
| G | 07244 | | 10/30/08 | SLF | 13 5/8" 45.60# (.580W) TITANIUM PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07245 | | 10/30/08 | SLF | 13 5/8" 45.60# (.580W) TITANIUM BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 07246 | A | 01/18/13 | SLF | 13 5/8" 45.60# TITANIUM HANDLING PLUG |
| M | 07249 | | 11/03/08 | SLF | 13 5/8" 45.60# TITANIUM PIN x 16" 53.60# TITANIUM BOX |
| M | 04414 | C | 10/23/15 | SLF | 13 5/8" 88.20# BOX |
| M | 04413 | B | 03/31/15 | SLF | 13 5/8" 88.20# CASING PIN CONNECTOR |
| A | 04416 | D | 02/18/13 | SLF | 13 5/8" 88.20# HANDLING plug |
| I | 04418 | A | 12/1/98 | SLF | 13 5/8" 88.20# Pin & box gage setting dimensions for rod style standards |
| I | 04417 | A | 3-25-99 | SLF | 13 5/8" 88.20# Pin & box shoulder depth & pin relief taper diameter measurement |
| G | 08158 | | 06/03/13 | SLF | 13 5/8" 88.20# Pin SETTING STD. - EDM FRAME STYLE |
| M | 07247 | A | 05/06/15 | SLF | 16" 53.60# TITANIUM PIN |
| M | 07248 | A | 10/27/15 | SLF | 16" 53.60# TITANIUM BOX |
| A | 05861 | G | 11/17/16 | SLF | 16" 53.60# (Ti) & 97# HANDLING PLUG |
| M | 06290 | B | 10/23/15 | SLF | 16" 84# BOX |
| A | 06292 | B | 02/18/13 | SLF | 16" 84# HANDLING PLUG |
| M | 06289 | A | 04/14/15 | SLF | 16" 84# PIN |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|--------|-------|----------|---------------------|--|
| G | 06291 | | 05/20/03 | SLF | 16" 84# PIN SET. STD. - EDM FRAME STYLE |
| M | 07434 | A | 12/09/10 | SLF | 16" 84# INCONEL 625-825 PIN |
| M | 07435 | B | 08/24/15 | SLF | 16" 84# INCONEL 625-825 BOX |
| M | 05859 | F | 10/27/15 | SLF | 16" 97# BOX |
| M | 05858 | F | 03/27/15 | SLF | 16" 97# PIN |
| I | 06271 | | 04/29/03 | SLF | 16" 97# PIN & BOX GAGE SET. DIM. FOR ROD STYLE STANDARDS |
| G | 05863 | C | 10/30/08 | SLF | 16" 97# & 53.30 (Ti) # PIN SET. STD. - EDM FRAME STYLE |
| M | 06282 | C | 12/01/15 | SLF | 16" 109# - 112.62# BOX |
| A | 06288 | D | 02/18/13 | SLF | 16" 109# - 112.62# HANDLING PLUG |
| M | 06281 | C | 01/16/15 | SLF | 16" 109# - 112.62# PIN |
| G | 06287 | B | 03/29/11 | SLF | 16" 109# - 112.62# PIN SET. STD. - EDM FRAME STYLE |
| M | 07701 | A | 04/27/15 | SLF | 16" 118# PIN |
| M | 07702 | B | 10/23/15 | SLF | 16" 118# BOX |
| A | 07703 | B | 02/18/13 | SLF | 16" 118# HANDLING PLUG |
| G | 07704 | | 03/18/11 | SLF | 16" 118# PIN SET. STD. - EDM FRAME STYLE |
| I | 06272 | L | 07/28/15 | SLF | 16" - 20" PIN SHOULDER & GROOVE DEPTH MEA. |
| P | 05950 | N | 07/28/15 | SLF | 16" - 20" ACCESSORY BLANKING DIMENSIONS |
| M | 05860 | L | 07/28/15 | SLF | 16" - 20" PIN SWAGING, ALL APPLICABLE WEIGHTS |
| G | 05949 | O | 07/28/15 | SLF | 16" - 20" BOX SET. STD. - EDM FRAME STYLE |
| M | 07335 | A | 05/06/15 | SLF | 17" 79# PIN |
| M | 07336 | A | 10/27/15 | SLF | 17" 79# BOX |
| G | 07337 | | 05/20/09 | SLF | 17" 79# PIN SETTING STD. - EDM FRAME STYLE |
| A | 07338 | A | 02/18/13 | SLF | 17" 79# HANDLING PLUG |
| M | 05866 | D | 10/23/15 | SLF | 17 7/8" 92.78# BOX |
| A | 05954 | D | 02/18/13 | SLF | 17 7/8" 92.78# HANDLING PLUG |
| M | 05865 | C | 04/27/15 | SLF | 17 7/8" 92.78# PIN |
| G | 05867 | B | 02/05/04 | SLF | 17 7/8" 92.78# PIN SET. STD. - EDM FRAME STYLE |
| M | 06284 | C | 10/27/15 | SLF | 17 7/8" 121#, 17.959" 120.16#, 18" 128# BOX |
| A | 06285 | C | 02/18/13 | SLF | 17 7/8" 121#, 17.959" 120.16#, 18" 128# LIFT PLUG |
| M | 06283 | C | 05/06/15 | SLF | 17 7/8" 121#, 17.959" 120.16#, 18" 128# PIN |
| G | 06286 | A | 08/14/13 | SLF | 17 7/8" 121#, 17.959" 120.16#, 18" 128# PIN SETTING STANDARD |
| P | 07241 | | 10/24/08 | SLF | 18" BOX CALIBRATION DIE |
| M | 07233 | B | 07/28/15 | SLF | 18" 93.45 - 105.00# PIN |
| M | 07233M | B | 07/28/15 | SLF | 18" 93.45 - 105.00# PIN (Metric) |
| M | 07234 | B | 10/26/15 | SLF | 18" 93.45 - 105.00# BOX |
| M | 07234M | B | 10/26/15 | SLF | 18" 93.45 - 105.00# BOX (Metric) |
| G | 07235 | A | 07/28/15 | SLF | 18" 93.45 - 105.00# PIN SETTING STD. - EDM FRAME STYLE |
| A | 07364 | C | 07/28/15 | SLF | 18" 93.45 - 105.00# HANDLING PLUG |
| A | 07364M | C | 07/28/15 | SLF | 18" 93.45 - 105.00# HANDLING PLUG (METRIC) |

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|---------|-------|-------|----------|---------------------|--|
| M | 08186 | B | 01/16/15 | SLF | 18" 117# PIN |
| M | 08187 | D | 10/10/16 | SLF | 18" 117# BOX |
| A | 08188 | A | 11/17/16 | SLF | 18" 117# HANDLING PLUG |
| G | 08189 | | 09/04/13 | SLF | 18" 117# PIN SETTING STD. - EDM FRAME STYLE |
| M | 08245 | A | 04/27/15 | SLF | 18 5/8" 96.50# PIN |
| M | 08246 | B | 10/23/15 | SLF | 18 5/8" 96.50# BOX |
| A | 08247 | | 01/22/14 | SLF | 18 5/8" 96.50# HANDLING PLUG |
| G | 08249 | | 01/22/14 | SLF | 18 5/8" 96.50# PIN SETTING STD. - EDM FRAME STYLE |
| M | 08252 | A | 04/27/15 | SLF | 18 5/8" 114# PIN |
| M | 08253 | B | 10/23/15 | SLF | 18 5/8" 114# BOX |
| A | 08254 | | 01/22/14 | SLF | 18 5/8" 114# HANDLING PLUG |
| G | 08256 | | 01/22/14 | SLF | 18 5/8" 114# PIN SETTING STD. - EDM FRAME STYLE |
| M | 06631 | A | 05/06/15 | SLF | 20" 94# PIN |
| M | 06632 | B | 10/27/15 | SLF | 20" 94# BOX |
| A | 06634 | C | 02/18/13 | SLF | 20" 94# HANDLING PLUG |
| G | 06633 | | 09/09/04 | SLF | 20" 94# PIN SET. STD. - EDM FRAME STYLE |
| M | 06629 | A | 10/27/15 | SLF | 20" 133# BOX |
| A | 06635 | C | 02/18/13 | SLF | 20" 133# HANDLING PLUG |
| M | 06628 | A | 04/27/15 | SLF | 20" 133# PIN |
| G | 06630 | | 09/09/04 | SLF | 20" 133# PIN SET. STD. - EDM FRAME STYLE |
| G | 04761 | B | 01/05/01 | SLF | Box set. Std. - EDM frame style for threadform M02548 |
| G | 04468 | O | 06/08/15 | SLF | Box setting standard - EDM frame style for threadform M00930 |
| G | 04663 | K | 10/06/09 | SLF | Box setting standard- EDM frame style for threadform M00838 |
| G | 04656 | B | 04/21/06 | SLF | Box setting standard- EDM frame style For threadform M00970 |
| G | 04655 | B | 04/21/06 | SLF | Pin setting standard- EDM frame style for thread form M00971 |
| G | 04760 | B | 01/05/01 | SLF | Pin setting standard- EDM frame style threadform M00052 |
| G | 04662 | K | 10/06/09 | SLF | Pin setting standard- EDM frame style threadform M00837 |
| M | 06791 | | 08/04/05 | SLF / SLSF | 9 7/8" 62.80# SL FLUSH PIN X 9 5/8" 53.50# SL SF BOX CROSSOVER SUB |
| M | 06248 | | 01/31/03 | SLF / SLSF | 11 7/8" 71.80# SL FLUSH PIN X 13 5/8" 88.20# SL SF BOX CROSSOVER SUB |
| M | 08061 | | 11/13/12 | SLF SR | 2 7/8" 6.40# PIN |
| M | 08062 | A | 10/28/15 | SLF SR | 2 7/8" 6.40# BOX |
| M | 08063 | | 11/12/13 | SLF SR | 2 7/8" 6.40# BOX SIZING |
| P | 08064 | | 11/12/12 | SLF SR | 2 7/8" 6.40# PRESSURE SEAL RING |
| A | 08065 | | 11/14/12 | SLF SR | 2 7/8" 6.40# PIN COATING/BLASING MASK |
| A | 08066 | | 11/13/12 | SLF SR | 2 7/8" 6.40# BOX COATING/BLASING MASK |
| P | 07323 | B | 11/15/12 | SLF SR | 2 7/8" 6.40# - 4 1/2" 12.60# BOX SIZING DIE |
| P | 07476 | | 06/04/10 | SLF SR | 3 1/2" 9.20# PRESSURE SEAL RING |
| M | 07482 | | 06/21/10 | SLF SR | 3 1/2" 9.20# BOX SIZING |
| M | 07478 | | 06/21/10 | SLF SR | 3 1/2" 9.20# PIN |

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|---------|-------|-------|----------|---------------------|---|
| M | 07479 | A | 08/24/15 | SLF SR | 3 1/2" 9.20# BOX |
| A | 07480 | | 06/21/10 | SLF SR | 3 1/2" 9.20# PIN COATING/BLASTING MASK |
| A | 07481 | | 06/21/10 | SLF SR | 3 1/2" 9.20# BOX COATING/BLASTING MASK |
| P | 07322 | | 04/21/09 | SLF SR | 4 1/2 12.60# PRESSURE SEAL RING |
| M | 07324 | | 04/21/09 | SLF SR | 4 1/2" 12.60# BOX SIZING |
| M | 07318 | | 04/21/09 | SLF SR | 4 1/2" 12.60# PIN |
| M | 07319 | A | 08/24/15 | SLF SR | 4 1/2" 12.60# BOX |
| A | 07320 | | 04/21/09 | SLF SR | 4 1/2" 12.60# PIN COATING/BLASING MASK |
| A | 07321 | | 04/21/09 | SLF SR | 4 1/2" 12.60# BOX COATING/BLASING MASK |
| M | 05614 | A | 08/24/15 | SLF SR | 8 5/8" 40# BOX |
| A | 05617 | | 11/07/00 | SLF SR | 8 5/8" 40# BOX COATING/BLASING MASK |
| M | 05620 | | 10/09/00 | SLF SR | 8 5/8" 40# BOX SIZING |
| P | 05619 | | 11/07/00 | SLF SR | 8 5/8" 40# BOX SIZING DIE |
| M | 05613 | | 11/07/00 | SLF SR | 8 5/8" 40# PIN |
| A | 05616 | | 11/07/00 | SLF SR | 8 5/8" 40# PIN COATING/BLASING MASK |
| P | 05615 | | 11/07/00 | SLF SR | 8 5/8" 40# PRESSURE SEAL RING |
| A | 05681 | | 01/24/01 | SLF SR | 8 5/8" 40# PRESSURE TEST CAP |
| A | 05680 | | 01/24/01 | SLF SR | 8 5/8" 40# PRESSURE TEST PLUG |
| P | 05618 | C | 11/16/12 | SLF SR | PLASTIC COATING SPECIFICATION |
| A | 07163 | | 03/10/08 | SLF TIMED | 10 3/4" 55.50# PIN MAKE-UP POSITIONER |
| A | 07164 | | 03/10/08 | SLF TIMED | 10 3/4" 55.50# BOX MAKE-UP POSITIONER |
| I | 07165 | | 03/10/08 | SLF TIMED | 10 3/4" 55.50# GAGE SET. DIMS. FOR MRP GAGES MAKE UP POSITIONERS |
| A | 07169 | | 03/10/08 | SLF TIMED | 10 3/4" & 13 3/8" SCRIBE LINE LOCATION FOR PIN MAKE UP POSITIONER |
| A | 07170 | | 03/10/08 | SLF TIMED | 10 3/4" & 13 3/8" SCRIBE LINE LOCATION FOR BOX MAKE UP POSITIONER |
| A | 07166 | | 03/10/08 | SLF TIMED | 13 3/8" 72# PIN MAKE-UP POSITIONER |
| A | 07167 | | 03/07/08 | SLF TIMED | 13 3/8" 72# BOX MAKE-UP POSITIONER |
| I | 07168 | | 03/10/08 | SLF TIMED | 13 3/8" 72# GAGE SET. DIMS. FOR MRP GAGES MAKE UP POSITIONERS |
| P | 02328 | | 6-24-91 | SLFGL | 2 3/8" Pin by 2 3/8" eue 8-rnd box Xover blank dimensions |
| M | 04844 | | 08-12-98 | SLFGL | 2 3/8" 4.60# SPECIAL CLEARANCE O.D. (2.655") |
| M | 02139 | A | 9-20-90 | SLFGL | 2 3/8" - 3 1/2" Pin grades P-105 and below |
| A | 02153 | A | 7-14-92 | SLFGL | 2 3/8" - 3 1/2" Accessory box |
| A | 02152 | | 9-18-90 | SLFGL | 2 3/8" - 3 1/2" Accessory pin cross-over |
| A | 02525 | | 12-6-91 | SLFGL | 2 3/8" - 3 1/2" Box make-up positioner all grades, all weights |
| M | 02154 | | 9-20-90 | SLFGL | 2 3/8" - 3 1/2" Coupling grades P-105 and below |
| P | 02329 | A | 7-14-92 | SLFGL | 2 3/8" - 3 1/2" Pin & Box accessory blanking dimensions |
| A | 02524 | | 12-6-91 | SLFGL | 2 3/8" - 3 1/2" Pin make-up positioner all grades, all weights |
| P | 05109 | | 06/23/99 | SLFGL | 2 7/8" 6.50# SEAL RING |
| A | 02517 | H | 04/06/01 | SLFGL | 4 1/2" - 7" Accessory box stainless alloy |
| A | 02516 | D | 3-17-97 | SLFGL | 4 1/2" - 7" Accessory pin stainless alloy cross-over |

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|---------|--------|-------|----------|---------------------|---|
| A | 02527 | D | 11-10-98 | SLFGL | 4 1/2" - 7" Box make-up positioner all weights, all grades |
| M | 02528 | D | 11/10/98 | SLFGL | 4 1/2" - 7" Coupling all weights, all grades |
| M | 02515 | C | 3-17-97 | SLFGL | 4 1/2" - 7" Pin connector |
| A | 02526 | B | 3-17-97 | SLFGL | 4 1/2" - 7" Pin make-up positioner all weights, all grades |
| A | 04297 | B | 06/29/99 | SLFGL | 5" Pressure test cap |
| P | 04248 | | 5-13-97 | SLFGL | 5" 18.00# Accessory blanking dimension |
| A | 05114 | | 06/28/99 | SLFGL | 5 1/2" PRESSURE TEST CAP |
| A | 05019 | | 03/22/99 | SLFGL | 5 1/2" 17# CROSSOVER CPLG. TO CONVERTIBLE LTC |
| I | 04428 | | 9-11-97 | SLFGL | 7" Box gage setting offsets |
| A | 03037 | B | 11-10-98 | SLFGL | 7" Pressure test cap |
| P | 04220 | A | 10/22/07 | SLFGL | 7" 23.00 & 29.00# Accessory blanking dimensions |
| I | 04858 | | 09/02/98 | SLFGL | 7" 29# drift mandrel |
| A | 02523 | B | 3-17-97 | SLFGL | Make-up positioner assembly & scribe line location |
| P | 03337 | A | 12/23/15 | SLGS | 4 1/2" 11.60 - 17# ACCESSORY BLANKING DIMENSIONS |
| M | 01223 | F | 12/23/15 | SLGS | 4 1/2" - 7" CASING COUPLING ALL WEIGHTS, GRADE Q-125 & BELOW |
| M | 01223M | | 01/13/16 | SLGS | 4 1/2" - 7" CASING COUPLING ALL WEIGHTS, GRADE Q-125 & BELOW (METRIC) |
| P | 03340 | A | 7-10-96 | SLGS | 5" 13 - 23.20# Accessory blanking dimensions |
| P | 03283 | A | 2-8-95 | SLGS | 5 1/2" 15.50 - 23# Accessory blanking dimensions |
| P | 03281 | A | 2-8-95 | SLGS | 6 5/8" 20 - 32# Accessory blanking dimensions |
| P | 03326 | | 1-31-95 | SLGS | 7" 23 - 38# Accessory blanking dimensions |
| P | 03327 | B | 06/23/11 | SLGS | 7 5/8" 26.40 - 59.20# Accessory blanking dimensions |
| M | 01224 | E | 06/23/11 | SLGS | 7 5/8" - 10 3/4" Casing coupling all weights, grade Q-125 and below |
| I | 01071 | A | 1-22-90 | SLGS | 8 5/8" Coupling gage setting information for all weights and grades |
| P | 03342 | | 2-3-95 | SLGS | 8 5/8" 32 - 49# Accessory blanking dimensions |
| P | 03324 | | 1-31-95 | SLGS | 9 5/8" Accessory blanking dimensions connection profile |
| M | 09291 | | 09/06/16 | SLGS | 9 7/8" 44# PIN, GRADE Q-125 & BELOW |
| M | 09292 | | 09/06/16 | SLGS | 9 7/8" 44# COUPLING, GRADE Q-125 & BELOW |
| G | 09293 | | 09/06/16 | SLGS | 9 7/8" 44# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 09294 | A | 09/16/16 | SLGS | 9 7/8" 44# BOX SETTING STANDARD - EDM FRAME STYLE |
| P | 09295 | | 09/06/16 | SLGS | 9 7/8" 44# ACCESSORY BLANKING DIMENSIONS |
| P | 03325 | A | 2-8-95 | SLGS | 10 3/4" Accessory blanking dimensions connection profile |
| M | 04032 | | 10-18-96 | SLGS | 10 3/4" 79.20# Coupling connector |
| M | 04015 | | 9-24-96 | SLGS | 10 3/4" 79.20# Pin and coupling bore detail |
| M | 04031 | | 10-18-96 | SLGS | 10 3/4" 79.20# Pin connector |
| P | 03332 | A | 11-5-98 | SLGS | 11 3/4" Accessory blanking dimensions connection profile |
| M | 01225 | F | 04/21/16 | SLGS | 11 3/4" - 13 5/8" ALL WEIGHT, CASING COUPLING GRADE Q-125 & BELOW |
| P | 03334 | B | 04/21/16 | SLGS | 13 3/8" ACCESSORY BLANKING DIMENSIONS CONNECTION PROFILE |
| P | 08000 | | 07/12/12 | SLGS | 13 5/8" ACCESSORY BLANKING DIMENSIONS |
| G | 01831 | A | 07/03/00 | SLHC | 4 1/2" Coupling setting standard for all grades |

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BY PRODUCT

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|---------|--------|-------|----------|---------------------|--|
| P | 03338 | A | 12/23/15 | SLHC | 4 1/2" 11.60 - 17# ACCESSORY BLANKING DIMENSIONS |
| M | 01221 | H | 12/23/15 | SLHC | 4 1/2" - 10 3/4" CASING COUPLING ALL WEIGHTS, GRADE Q-125 & BELOW |
| M | 01221M | C | 12/23/15 | SLHC | 4 1/2" - 10 3/4" CASING COUPLING ALL WEIGHTS, GRADE Q-125 & BELOW (METRIC) |
| G | 02587 | | 3-30-92 | SLHC | 4 1/2" - 10 3/4" External taper blocks for Gagemaker setbar setting |
| G | 02588 | D | 07/03/00 | SLHC | 4 1/2" - 10 3/4" Internal taper blocks for Gagemaker setbar setting |
| G | 00865 | C | 07/03/00 | SLHC | 5" Coupling setting standard for all grades, all weights |
| P | 03339 | | 2-3-95 | SLHC | 5" 13 - 18# Accessory blanking dimensions |
| I | 01029 | | 6-16-88 | SLHC | 5" 13 - 18# Pin gage setting dimensions |
| P | 02511 | | 11-18-91 | SLHC | 5 1/2" Box Blanking dimensions after weld build-up, CTC valve collar |
| G | 01079 | B | 07/03/00 | SLHC | 5 1/2" Coupling setting standard for all grades |
| A | 07314 | | 04/17/09 | SLHC | 5 1/2" SL HC DRIVE SUB PIN |
| A | 07313 | | 04/17/09 | SLHC | 5 1/2" SL HC PIN, MODIFIED x 4 1/2" IF (NC 50) BOX DRIVE SUB PIN |
| I | 07315 | | 04/17/09 | SLHC | 5 1/2" SL HC PIN, MODIFIED GAGE SET. DIMS FOR ROD STYLE STDS. |
| P | 03282 | C | 02/28/12 | SLHC | 5 1/2" 15.50 - 26# Accessory blanking dimensions |
| M | 07519 | | 08/09/10 | SLHC | 5 1/2" 20# PIN CONNECTOR SP. BORE DETAIL |
| A | 08243 | | 01/20/14 | SLHC | 5 1/2" 20# HANDLING PLUG |
| G | 01832 | B | 07/03/00 | SLHC | 6 5/8" Coupling setting standard for all grades |
| I | 02928 | | 5-14-93 | SLHC | 6 5/8" Pin gage setting offsets using mic-trac tig blocks |
| P | 02905 | B | 2-8-95 | SLHC | 6 5/8" 20 - 32# Accessory blanking dimensions |
| M | 02137 | | 8-8-90 | SLHC | 7" Casing coupling w/ left-hand thread, all weights, grade Q-125 & below |
| G | 01836 | A | 07/03/00 | SLHC | 7" Coupling setting standard for all grades |
| M | 03220 | | 7-27-94 | SLHC | 7" 23# Special O.D. & special O.D. bevel |
| P | 02491 | D | 02/23/05 | SLHC | 7" 23 - 41# Accessory blanking dimensions |
| P | 02491M | A | 02/23/05 | SLHC | 7" 23 - 41# Accessory blanking dimensions (metric) |
| M | 07360 | | 07/20/09 | SLHC | 7" 26# SPECIAL CLEARANCE O.D. & SPECIAL OD BEVEL |
| M | 04236 | | 5-2-97 | SLHC | 7" 29# Coupling special O.D. bevel |
| M | 01971 | B | 06/02/06 | SLHC | 7" 29 - 41# Special clearance O.D. & special O.D. bevel |
| M | 02330 | C | 7-3-97 | SLHC | 7 5/8" connectors on 7 3/4" pipe Pullout & bore detail |
| I | 01114 | A | 1-22-90 | SLHC | 7 5/8" Coupling gage setting information all weights and grades |
| G | 01838 | B | 07/03/00 | SLHC | 7 5/8" Coupling setting standard for all grades |
| G | 01565 | | 5-23-89 | SLHC | 7 5/8" Box setting standard (cone method) |
| P | 03014 | A | 3-19-97 | SLHC | 7 5/8" 26.40 - 39# Accessory blanking dimensions |
| M | 03945 | | 7-18-96 | SLHC | 7 5/8" 39# Optional pin I.D. chamfer |
| P | 03756 | A | 05/23/06 | SLHC | 7 5/8" 42.80 - 59.20# Accessory blanking dimensions |
| M | 02126 | | 7-13-90 | SLHC | 7 5/8" 45.30# Special clearance O.D. & special O.D. bevel |
| P | 09249 | | 03/08/16 | SLHC | 7 3/4" 46.10# ACCESSORY BLANKING DIMENSIONS |
| P | 03341 | | 2-3-95 | SLHC | 8 5/8" 32 - 49# Accessory blanking dimensions |
| P | 02492 | E | 3-19-97 | SLHC | 9 5/8" Accessory blanking dimensions connection profile |
| P | 02492M | | 8/10/00 | SLHC | 9 5/8" Accessory blanking dimensions connection profile (metric) |

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BY PRODUCT

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|---------|-------|-------|----------|---------------------|--|
| M | 02782 | | 1-12-93 | SLHC | 9 5/8" 40# Box for cement lined applications |
| P | 01667 | B | 12-8-92 | SLHC | 9 5/8" Box thread protector modified for cement lined casing application |
| M | 03726 | A | 10-26-96 | SLHC | 9 5/8" connectors on 9 7/8" pipe Pullout detail |
| I | 01130 | A | 1-22-90 | SLHC | 9 5/8" Coupling gage setting information all weights and grades |
| P | 01673 | B | 12-8-92 | SLHC | 9 5/8" Pin thread protector modified for cement lined casing application |
| M | 05041 | | 04/07/99 | SLHC | 9 5/8" Q-125 & above coupling (for 9 7/8" pipe) |
| A | 08034 | | 09/28/12 | SLHC | 9 5/8" INTERNAL TOOL GUIDE |
| M | 02762 | A | 1-13-93 | SLHC | 9 5/8" 40# Pin cement lined applications- field end |
| M | 02783 | | 1-13-93 | SLHC | 9 5/8" 40# Pin cement lined applications- mill end |
| M | 04802 | | 7-10-98 | SLHC | 9 5/8" 53.50 coupling Special O.D Bevel |
| M | 04291 | | 06/23/97 | SLHC | 9 5/8" 53.50# (w/10.125" OD) (Chevron PNG) Spec. clear. Cplg. |
| M | 04057 | A | 6-9-98 | SLHC | 9 5/8" 53.50# Coupling for 140 KSI grade material |
| M | 05112 | | 6/24/99 | SLHC | 9 5/8" 53.50# SPEC. CLEAR. CPLG W/ 10.405" OD |
| M | 05250 | | 10/7/99 | SLHC | 9 5/8" 53.50# SPEC. O.D. BEVEL CPLG. (CHEVRON USA G.O.M) |
| M | 02519 | | 12-3-91 | SLHC | 9 5/8" 53.50# Special O.D. bevel (Hunt Order) |
| A | 04870 | A | 10/14/98 | SLHC | 9 5/8" 53.50# X 10 3/4" 65.70# PIN X PIN (Conoco) Crossover |
| M | 02083 | A | 5-15-90 | SLHC | 9 5/8" 71.60# Pin bore detail |
| M | 03295 | A | 10-26-96 | SLHC | 9 3/4" connectors on 9 7/8" pipe Pullout detail |
| M | 05070 | | 04/30/99 | SLHC | 9 7/8" 62.80# SPECIAL OD BEVEL FOR COUPLING |
| P | 03298 | A | 2-8-95 | SLHC | 10 3/4" Accessory blanking dimensions connection profile |
| P | 01743 | | 10-31-89 | SLHC | 10 3/4" Box thread protector modified for cement lined casing application |
| P | 01744 | | 10-31-89 | SLHC | 10 3/4" Pin thread protector modified for cement lined casing application |
| M | 01094 | A | 1-25-90 | SLHC | 10 3/4" Pin x 9 5/8" sumitomo box crossover sub |
| A | 09358 | | 03/17/17 | SLHC | 10 3/4" 45.50# INTERNAL TOOL GUIDE |
| M | 04181 | | 3-6-97 | SLHC | 10 3/4" 65.70# Special clearance O.D. & special O.D. bevel |
| M | 04126 | | 1-31-97 | SLHC | 10 3/4" 71.10# Pin bore detail |
| P | 03336 | B | 11-5-98 | SLHC | 11 3/4" Accessory blanking dimensions connection profile |
| M | 01413 | D | 10-26-96 | SLHC | 11 3/4" connector on 11 7/8" pipe Pullout detail |
| M | 04709 | | 4-14-98 | SLHC | 11 3/4" 79.00# Pin I.D. chamfer |
| M | 04710 | | 4-14-98 | SLHC | 11 3/4" 83.00# Pin I.D. chamfer |
| I | 01960 | | 3-27-90 | SLHC | 11 3/4" - 13 5/8" Casing box mic-trac block offsets & riser block settings |
| M | 01222 | E | 11-5-98 | SLHC | 11 3/4" - 13 5/8" Casing coupling all weights, grade Q-125 and below |
| G | 02590 | | 3-30-92 | SLHC | 11 3/4" - 13 5/8" External taper blocks for Gagemaker setbar setting |
| G | 02591 | | 3-30-92 | SLHC | 11 3/4" - 13 5/8" Internal taper blocks for Gagemaker setbar setting |
| P | 03335 | C | 01/12/17 | SLHC | 13 3/8" ACCESSORY BLANKING DIMENSIONS CONNECTION PROFILE |
| P | 01818 | A | 2-16-95 | SLHC | 13 3/8" Box thread protector modified for cement lined casing application |
| M | 02340 | B | 10-26-96 | SLHC | 13 3/8" connector on 13 5/8" pipe Pullout detail |
| P | 01819 | A | 2-16-95 | SLHC | 13 3/8" Pin spin cap modified for cement lined casing application |
| A | 09092 | | 11/25/14 | SLHC | 13 3/8" INTERNAL TOOL GUIDE |

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|---------|--------|-------|----------|---------------------|--|
| A | 07186 | | 04/23/08 | SLHC | 13 3/8" 68# Pin x NC50 (4 1/2" IF) Box Circulating Swedge |
| P | 07999 | | 07/12/12 | SLHC | 13 5/8" ACCESSORY BLANKING DIMENSIONS |
| P | 02228 | A | 10-3-94 | SLHC | Plastic coating specification |
| A | 01957 | | 3-22-90 | SLHC | Stabbing guide insert |
| A | 06998 | | 03/05/07 | SLHC, SLGS | 4 1/2" Pressure test cap |
| G | 06879 | | 04/24/06 | SLHC, SLGS | 4 1/2" 11.60 - 15.10# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 06878 | | 04/24/06 | SLHC, SLGS | 4 1/2" 11.60 - 15.10# PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 06854 | | 02/10/06 | SLHC, SLGS | 5" Pressure test cap |
| G | 05475 | | 01/16/00 | SLHC, SLGS | 5 1/2" 15.50 - 23# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 05474 | | 01/16/00 | SLHC, SLGS | 5 1/2" 15.50 - 23# PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 02943 | A | 3-27-97 | SLHC, SLGS | 6 5/8" - 9 5/8" Lift plug |
| A | 02943M | | 08/10/00 | SLHC, SLGS | 6 5/8" - 9 5/8" Lift plug (metric) |
| I | 07556 | | 09/20/10 | SLHC, SLGS | 7" Pin & box gage setting dimensions for rod style standards |
| G | 05477 | | 01/16/00 | SLHC, SLGS | 7" 23 - 38# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 05476 | | 06/16/00 | SLHC, SLGS | 7" 23 - 38# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 03395 | | 4-19-95 | SLHC, SLGS | 7 5/8" Special clearance O.D. & special O.D. bevel |
| M | 02092 | D | 06/23/11 | SLHC, SLGS | 7 5/8" 42.80 - 59.20# Casing pin connector grade Q-125 and below |
| I | 07406 | | 11/06/09 | SLHC, SLGS | 7 3/4" PIN & BOX GAGE SET. DIMS. FOR ROD STYLE STDS. |
| G | 07407 | | 11/06/09 | SLHC, SLGS | 7 3/4" 46.10# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07408 | | 11/06/09 | SLHC, SLGS | 7 3/4" 46.10# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 01080 | C | 07/03/00 | SLHC, SLGS | 8 5/8" Coupling setting standard for all grades |
| G | 05479 | | 06/19/00 | SLHC, SLGS | 9 5/8" 36 - 53.50# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 05478 | | 06/19/00 | SLHC, SLGS | 9 5/8" 36 - 53.50# PIN SETTING STANDARD - EDM FRAME STYLE |
| I | 07211 | | 07/09/08 | SLHC, SLGS | 13 3/8" pin & box setting dimensions for rod style standards |
| G | 07494 | | 07/07/10 | SLHC, SLGS | 13 3/8" ALL WEIGHTS BOX SETTING STD. - EDM FRAME STYLE |
| G | 07493 | | 07/07/10 | SLHC, SLGS | 13 3/8" ALL WEIGHTS PIN SETTING STD. - EDM FRAME STYLE |
| M | 06346 | | 08/12/03 | SLHC, SLSF | 7 5/8" SL-HC PIN (ON 7 3/4" 46.10# TUBE) X 10 1/8" 79.22# SLSF BOX CROSSOVER SUB |
| G | 00110 | C | 11-13-89 | SLHDLI | 2 3/8" Coupling setting standard for all grades |
| G | 00109 | B | 11-9-89 | SLHDLI | 2 3/8" Pin setting standard for all grades |
| M | 01340 | D | 02/20/03 | SLHDLI | 2 3/8" - 4 1/2" Accessory box all weights, grades P-105 and below |
| M | 01002 | D | 02/20/03 | SLHDLI | 2 3/8" - 4 1/2" Coupling all weights, grades P-105 and below |
| A | 00833 | A | 2-2-90 | SLHDLI | 2 3/8" - 4 1/2" Coupling coating mask |
| P | 00757 | B | 02/20/03 | SLHDLI | 2 3/8" - 4 1/2" Pin and Box accessory blanking dimensions |
| A | 00688 | B | 1-30-90 | SLHDLI | 2 3/8" - 4 1/2" Pin coating mask |
| M | 01001 | C | 9-30-94 | SLHDLI | 2 3/8" - 4 1/2" Pin connector, all grades |
| I | 01000 | B | 1-31-90 | SLHDLI | 2 3/8" - 4 1/2" Pin gage setting dimensions |
| I | 01647 | | 9-11-89 | SLHDLI | 2 3/8" - 4 1/2" Pin mic-trac taper block offsets |
| M | 00766 | C | 10-28-91 | SLHDLI | 2 3/8" - 4 1/2" Special O.D. bevels for dual clearance couplings |
| I | 01569 | | 8-10-89 | SLHDLI | 2 3/8" - 4 1/2" Tubing box mic-trac block offsets & riser block settings |

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|---------|--------|-------|----------|---------------------|---|
| I | 01597 | | 7-6-89 | SLHDLI | 2 7/8" Box depth setting dimensions |
| I | 01596 | | 7-6-89 | SLHDLI | 2 7/8" Box gage offsets |
| M | 02088 | A | 10-25-91 | SLHDLI | 2 7/8" Coupling all weights, grades P-105 and below |
| G | 00064 | C | 11-13-89 | SLHDLI | 2 7/8" Coupling setting standard for all grades |
| G | 00063 | E | 11-14-89 | SLHDLI | 2 7/8" Pin setting standard for all grades |
| M | 06731 | | 03/08/05 | SLHDLI | 2 7/8" 6.40# SPECIAL GROOVED COUPLING |
| A | 01589 | C | 11-16-93 | SLHDLI | 2 7/8" 6.40 - 8.60# Pressure test cap |
| A | 01588 | C | 11-15-93 | SLHDLI | 2 7/8" 6.40 -8.60# Pressure test plug |
| G | 00160 | C | 11-9-89 | SLHDLI | 3 1/2" Coupling setting standard for all grades |
| G | 00159 | B | 11-9-89 | SLHDLI | 3 1/2" Pin setting standard for all grades |
| A | 01524 | C | 11-15-93 | SLHDLI | 3 1/2" Pressure test plug |
| A | 01525 | C | 11-16-93 | SLHDLI | 3 1/2" 9.20 - 12.70# Pressure test cap |
| I | 00630 | A | 2-1-90 | SLHDLI | 4 1/2" Coupling gage setting dimensions |
| G | 00659 | C | 11-13-89 | SLHDLI | 4 1/2" Coupling setting standard for all grades |
| G | 00658 | B | 12-20-89 | SLHDLI | 4 1/2" Pin setting standard for all grades |
| A | 01514 | D | 11-11-93 | SLHDLI | 4 1/2" Pressure test plug |
| A | 01513 | D | 11-11-93 | SLHDLI | 4 1/2" 11.00 - 15.10# Pressure test cap |
| G | 01113 | | 7-24-88 | SLHDLI | 4 1/2" 24.60# Coupling setting standard for J, L & N grades |
| G | 01112 | | 7-24-88 | SLHDLI | 4 1/2" 24.60# Pin setting standard for all grades |
| I | 02609 | A | 1-12-93 | SLHDLI | 7" - 9 5/8" Box mic-trac block offsets & riser block settings |
| M | 02606 | B | 10-6-94 | SLHDLI | 7" - 9 5/8" Casing coupling |
| M | 02605 | A | 9-30-94 | SLHDLI | 7" - 9 5/8" Casing pin connector |
| I | 02608 | | 4-8-92 | SLHDLI | 7" - 9 5/8" Pin mic-trac taper block offsets |
| I | 02793 | | 1-21-93 | SLHDLI | 8 5/8" Box mic-trac offsets using SL tubing riser blocks |
| A | 00580 | B | 8-22-88 | SLHDLI | Make-up stencil for HD Lock-It |
| P | 00654 | B | 4-25-88 | SLHDLI | Plastic coating specification connection |
| A | 05463 | | 05/30/00 | SLHT | 2" BAKER BOX END SHROUD DETAIL |
| A | 05462 | | 05/30/00 | SLHT | 2" BAKER PIN END SHROUD DETAIL |
| G | 05423 | A | 6/26/00 | SLHT | 2.000" BOX SETTING STANDARDS ALL GRADES |
| A | 05422 | | 04/24/00 | SLHT | 2.000" O.D. ACCESSORY BOX |
| M | 05421 | | 04/24/00 | SLHT | 2.000" O.D. PIN |
| G | 05424 | A | 6/26/00 | SLHT | 2.000" PIN SETTING STANDARDS ALL GRADES |
| I | 03826 | B | 05/12/09 | SLHT | 2" - 7" Pin & box gage setting dimensions for rod style standards |
| A | 05302 | A | 03/13/01 | SLHT | 2 1/16" ACC. BOX (REF SCHLUMBERGER DRAWING NO. 39029-006) |
| G | 03809 | B | 6/26/00 | SLHT | 2 1/16" Coupling setting standard for all grades |
| M | 05301 | B | 03/30/05 | SLHT | 2 1/16" PIN (REF SCHLUMBERGER DRAWING NO. 39029-B03) |
| G | 03808 | B | 6/26/00 | SLHT | 2 1/16" Pin setting standard for all grades |
| A | 03754 | L | 12/05/07 | SLHT | 2 1/16" - 4 1/2" Accessory box |
| A | 03754M | B | 12/06/07 | SLHT | 2 1/16" - 4 1/2" Accessory box (metric) |

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|---------|--------|-------|----------|---------------------|---|
| P | 03822 | J | 12/05/07 | SLHT | 2 1/16" - 4 1/2" Pin and Box accessory blanking dimensions |
| P | 03822M | B | 12/06/07 | SLHT | 2 1/16" - 4 1/2" Pin and Box accessory blanking dimensions (metric) |
| M | 03450 | E | 10-1-96 | SLHT | 2 1/16" - 4 1/2" Tubing coupling all weights |
| M | 03450M | | 7/20/00 | SLHT | 2 1/16" - 4 1/2" Tubing coupling all weights (metric) |
| M | 03449 | J | 12/05/07 | SLHT | 2 1/16" - 4 1/2" Tubing pin connector |
| M | 03449M | B | 12/06/07 | SLHT | 2 1/16" - 4 1/2" Tubing pin connector (metric) |
| A | 03511 | A | 7-9-96 | SLHT | 2 1/16" - 4 1/2" Box make-up positioner |
| A | 03510 | A | 7-9-96 | SLHT | 2 1/16" - 4 1/2" Pin make-up positioner |
| A | 05748 | A | 08/09/02 | SLHT | 2.305" ACC. BOX SCHLUMBERGER SUB WITH SETBACK |
| G | 05502 | | 07/07/00 | SLHT | 2.305" ACC. BOX SETTING STANDARD ALL GRADES |
| A | 05500 | C | 08/09/02 | SLHT | 2.305" O.D. ACC. BOX SUB (not in manual) |
| M | 05499 | C | 08/26/14 | SLHT | 2.305" O.D. PIN CONNECTOR SUB (not in manual) |
| G | 05501 | | 07/07/00 | SLHT | 2.305" PIN SETTING STANDARD ALL GRADES |
| G | 03797 | B | 6/26/00 | SLHT | 2 3/8" Coupling setting standard for all grades |
| G | 03796 | B | 6/26/00 | SLHT | 2 3/8" Pin setting standard for all grades |
| A | 07122 | | 01/22/08 | SLHT | 2 3/8" 4.60# SPECIAL LIFT PLUG F/SCHLUMBERGER SCREENS |
| A | 05049 | | 04/13/99 | SLHT | 2 3/8" 4.70 - 5.95# PRESSURE TEST CAP |
| A | 05050 | | 04/13/99 | SLHT | 2 3/8" 4.70 - 5.95# PRESSURE TEST PLUG |
| G | 03799 | B | 6/26/00 | SLHT | 2 7/8" Coupling setting standard for all grades |
| G | 03798 | B | 6/26/00 | SLHT | 2 7/8" Pin setting standard for all grades |
| M | 05401 | | 04/04/00 | SLHT | 2 7/8" SPECIAL CLEARANCE DIAMETER FOR COUPLING (MOBIL) |
| A | 07123 | | 01/22/08 | SLHT | 2 7/8" 6.40# SPECIAL LIFT PLUG F/SCHLUMBERGER SCREENS |
| A | 05292 | D | 08/26/14 | SLHT | 2.688" ACC. BOX SUB |
| A | 05459 | C | 08/09/02 | SLHT | 2.688" ACC. BOX SCHLUMBERGER SUB WITH SETBACK |
| G | 05294 | A | 6/26/00 | SLHT | 2.688" ACC. BOX SETTING STANDARD (Not in Manual) |
| M | 05291 | D | 08/26/14 | SLHT | 2.688" PIN SUB (Not in Manual) |
| G | 05293 | A | 6/26/00 | SLHT | 2.688" PIN SETTING STANDARD |
| A | 05736 | A | 08/09/02 | SLHT | 2.872" ACC. BOX SCHLUMBERGER SUB WITH SETBACK |
| A | 05493 | C | 08/26/14 | SLHT | 2.872" OD ACC. BOX SUB (Not in Manual) |
| M | 05492 | B | 08/26/14 | SLHT | 2.872" OD PIN CONNECTOR SUB (Not in Manual) |
| A | 07256 | | 11/19/08 | SLHT | 2.872" OD ACC. BOX SCHLUMBERGER SUB W SPECIAL OD MODIFICATION |
| A | 06299 | | 05/28/03 | SLHT | 3 1/4" X .250" WALL ACCESSORY BOX |
| A | 06304 | | 05/28/03 | SLHT | 3 1/4" X .250" WALL BOX MAKE-UP POSITIONER |
| M | 06298 | | 05/28/03 | SLHT | 3 1/4" X .250" WALL COUPLING |
| G | 06302 | | 05/28/03 | SLHT | 3 1/4" X .250" WALL COUPLING SET. STD. FOR ALL GRADES |
| M | 06297 | A | 10/13/10 | SLHT | 3 1/4" X .250" WALL PIN |
| P | 06300 | | 05/28/03 | SLHT | 3 1/4" X .250" WALL PIN AND BOX ACCESSORY BLANK. DIM. |
| A | 06303 | | 05/25/03 | SLHT | 3 1/4" X .250" WALL PIN MAKE-UP POSITIONER |
| G | 06301 | | 05/28/03 | SLHT | 3 1/4" X .250" WALL PIN SET. STD. FOR ALL GRADES |

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BY PRODUCT

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|---------|-------|-------|----------|---------------------|--|
| I | 07463 | | 04/16/10 | SLHT | 3 1/4" BOX GAGE SET. DIMS FOR ROD STYLE STDS. |
| G | 03801 | B | 6/26/00 | SLHT | 3 1/2" Coupling setting standard for all grades |
| M | 05494 | | 06/30/00 | SLHT | 3 1/2" COUPLING SPECIAL OD BEVEL (SHELL) |
| M | 04935 | A | 08/30/99 | SLHT | 3 1/2" CPLG. (BAKER) SPECIAL CLEARANCE DIAMETER |
| G | 03800 | A | 6/26/00 | SLHT | 3 1/2" Pin setting standard for all grades |
| M | 05437 | | 04/27/00 | SLHT | 3 1/2" SPECIAL CLEARANCE DIAMETER FOR COUPLING (JOHNSON SCREEN) |
| A | 07124 | | 01/22/08 | SLHT | 3 1/2" 9.20# SPECIAL LIFT PLUG F/SCHLUMBERGER SCREENS |
| A | 07006 | | 03/20/07 | SLHT | 3 1/2" 9.20 - 12.70# LOW TORQUE PRESSURE TEST CAP |
| A | 07007 | | 03/20/07 | SLHT | 3 1/2" 9.20 - 12.70# LOW TORQUE PRESSURE TEST PLUG |
| A | 05629 | | 11/29/00 | SLHT | 3 1/2" 9.20 - 12.70# LIFT PLUG |
| A | 06551 | | 09/09/04 | SLHT | 3 1/2" 9.20 - 12.70# PRESSURE TEST CAP |
| A | 07276 | A | 02/25/09 | SLHT | 3 1/2" 12.70# SL HT PIN x 4 1/2" EXTRA HOLE (NC46) BOX DRIVE SUB |
| A | 05296 | F | 03/11/16 | SLHT | 3.625" ACC. BOX SUB (Not in Manual) |
| G | 05298 | A | 6/26/00 | SLHT | 3.625" ACC. BOX SETTING STANDARD |
| A | 05460 | C | 05/21/08 | SLHT | 3.625" O.D. ACC. BOX - SCHLUMBERGER SUB WITH SETBACK |
| M | 05295 | G | 03/11/16 | SLHT | 3.625" PIN SUB (Not in Manual) |
| G | 05297 | A | 6/26/00 | SLHT | 3.625" PIN SETTING STANDARD |
| A | 05840 | B | 02/20/14 | SLHT | 3 5/8" 10.62# LOW TORQUE PRESSURE TEST CAP |
| A | 05836 | | 10/05/01 | SLHT | 3 5/8" 10.62# PRESSURE TEST CAP |
| A | 08579 | | 04/10/14 | SLHT | 3 5/8" 10.62# LOW TORQUE PRESSURE TEST PLUG |
| A | 06565 | A | 08/26/14 | SLHT | 3.875" ACCESSORY BOX SUB (Not in Manual) |
| G | 06567 | | 04/05/04 | SLHT | 3.875" ACCESSORY BOX SETTING STARDARD FOR ALL GRADES |
| M | 06564 | A | 08/26/14 | SLHT | 3.875" PIN SUB (Not in Manual) |
| G | 06566 | | 04/05/04 | SLHT | 3.875" PIN SETTING STARDARD FOR ALL GRADES |
| G | 03780 | B | 6/26/00 | SLHT | 4" Coupling setting standard for all grades |
| G | 03779 | A | 6/26/00 | SLHT | 4" Pin setting standard for all grades |
| A | 05864 | B | 04/20/16 | SLHT | 4" 9.50# SPECIAL LIFT PLUG |
| A | 05822 | | 09/05/01 | SLHT | 4" 9.50 - 13.20# CASING PRESSURE TEST CAP |
| A | 07411 | | 11/30/09 | SLHT | 4" 9.50 - 14.80# PRESSURE TEST PLUG |
| A | 07283 | | 02/18/09 | SLHT | 4" 11# SPECIAL O.D. MOD. FOR ACC. BOX SCHLUMBERGER SUB |
| A | 07013 | | 04/05/07 | SLHT | 4" 11.00 - 13.20# LOW TORQUE PRESSURE TEST CAP |
| A | 07014 | | 04/05/07 | SLHT | 4" 11.00 - 13.20# LOW TORQUE PRESSURE TEST PLUG |
| A | 07275 | A | 07/16/13 | SLHT | 4" 11.60# SPECIAL HANDLING PLUG FOR SCHLUMBERGER SCREENS |
| BC | 0010 | | 05/28/14 | SLHT | 4" 11.60# BOX BULL CAP |
| A | 05737 | A | 08/09/02 | SLHT | 4.124" ACC. BOX SCHLUMBERGER SUB WITH SETBACK |
| G | 05506 | | 7/7/00 | SLHT | 4.124" ACC. BOX SETTING STANDARD ALL GRADES |
| A | 05504 | C | 08/26/14 | SLHT | 4.124" OD ACC. BOX SUB DRAWING (Not in Manual) |
| M | 05503 | B | 08/26/14 | SLHT | 4.124" OD PIN CONNECTOR SUB (Not in Manual) |
| G | 05505 | | 7/7/00 | SLHT | 4.124" PIN SETTING STANDARD ALL GRADES |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|--------|-------|----------|---------------------|---|
| A | 07573 | | 11/03/10 | SLHT | 4.124" 12.65 - 14.15 LOW TORQUE PRESSURE TEST CAP |
| I | 07029 | | 06/05/07 | SLHT | 4 1/2" SL HT SAVER SUB - GAGE SET. DIM. FOR ROD STYLE STANDARDS |
| G | 03803 | B | 6/26/00 | SLHT | 4 1/2" Coupling setting standard for all grades |
| G | 03802 | A | 6/26/00 | SLHT | 4 1/2" Pin setting standard for all grades |
| M | 07271 | | 01/26/09 | SLHT | 4 1/2" SPECIAL O.D. BEVEL FOR COUPLING |
| A | 07686 | | 03/08/11 | SLHT | 4 1/2" INTERNAL TOOL GUIDE |
| A | 04547 | A | 11-01-99 | SLHT | 4 1/2" 10.50 - 15.10# Lift plug |
| A | 06906 | | 07/05/06 | SLHT | 4 1/2" 10.50 - 17# PRESSURE TEST CAP |
| A | 06905 | | 07/05/06 | SLHT | 4 1/2" 10.50 - 17# PRESSURE TEST PLUG |
| A | 05862 | | 12/17/01 | SLHT | 4 1/2" 12.60# SPECIAL LIFT PLUG FOR SCHLUMBERGER SCREENS |
| A | 07028 | | 06/05/07 | SLHT | 4 1/2" 12.60# & LIGHTER SL HT PIN x NC 40 BOX SAVER SUB |
| A | 07004 | | 03/19/07 | SLHT | 4 1/2" 12.60 - 17# LOW TORQUE PRESSURE TEST CAP |
| A | 07005 | | 03/19/07 | SLHT | 4 1/2" 12.60 - 17# LOW TORQUE PRESSURE TEST PLUG |
| M | 06380 | | 09/16/03 | SLHT | 4 1/2" 15.10# SLHT PIN W/ SP. I.D. CHAMFER F/ 13.50# ACC. BOX |
| A | 06381 | | 09/16/03 | SLHT | 4 1/2" 15.10# W/ SP. ID. CHAMFER F/ 13.50# PIPE SLHT ACC. BOX |
| A | 06846 | | 12/05/05 | SLHT | 4 1/2" 17# CASING LIFT PLUG |
| G | 03782 | B | 6/26/00 | SLHT | 5" Coupling setting standard for all grades |
| P | 03819 | A | 7-2-96 | SLHT | 5" Pin and box accessory blanking dimensions |
| P | 03819M | | 7/21/00 | SLHT | 5" Pin and box accessory blanking dimensions (metric) |
| G | 03781 | A | 6/26/00 | SLHT | 5" Pin setting standard for all grades |
| M | 05802 | | 07/30/01 | SLHT | 5" SPECIAL CLEARANCE FOR COUPLING |
| M | 07090 | | 10/19/07 | SLHT | 5" 15# SL HT PIN X 4 1/2" IF BOX CROSSOVER SUB |
| A | 07665 | C | 04/20/16 | SLHT | 5" 18# SL HT SPECIAL LIFT PLUG |
| G | 05488 | | 06/26/00 | SLHT | 5" 15 - 23.20# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 05487 | | 06/26/00 | SLHT | 5" 15 - 23.20# PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 04749 | | 06-18-98 | SLHT | 5" 15 - 23.20# pressure test cap |
| A | 04750 | | 06-18-98 | SLHT | 5" 15 -23.20# test plug |
| A | 07613 | | 01/06/11 | SLHT | 5" 15 -23.20# LIFT PLUG |
| M | 06382 | | 09/16/03 | SLHT | 5" 18# SLHT PIN SP. ID CHAMFER F/ 15# ACC. BOX |
| A | 06383 | | 09/16/03 | SLHT | 5" 18# W/ SP. ID CHAMFER F/ 15# PIPE SLHT ACC. BOX |
| A | 07777 | | 06/14/11 | SLHT | 5" 18# & ABOVE INTERNAL TOOL GUIDE |
| A | 07295 | | 03/25/09 | SLHT | 5" 18 - 23.20# LOW TORQUE PRESSURE TEST CAP |
| A | 07296 | | 03/25/09 | SLHT | 5" 18 - 23.20# LOW TORQUE PRESSURE TEST PLUG |
| A | 03755 | E | 10/05/06 | SLHT | 5" - 7" Accessory box |
| A | 03755M | B | 10/05/06 | SLHT | 5" - 7" Accessory box (metric) |
| A | 03513 | A | 5-22-96 | SLHT | 5" - 7" Box make-up positioner |
| M | 03456 | G | 10/05/06 | SLHT | 5" - 7" Casing coupling all weights |
| M | 03456M | B | 10/05/06 | SLHT | 5" - 7" Casing coupling all weights (metric) |
| M | 03455 | H | 10/05/06 | SLHT | 5" - 7" Casing pin connector |

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|---------|--------|-------|----------|---------------------|---|
| M | 03455M | B | 10/05/06 | SLHT | 5" - 7" Casing pin connector (metric) |
| A | 03512 | A | 5-22-96 | SLHT | 5" - 7" Pin make-up positioner |
| A | 07001 | | 03/15/07 | SLHT | 5.495" - 5 1/2" 20 - 28.40# LOW TORQUE PRESSURE TEST CAP |
| A | 07002 | | 03/15/07 | SLHT | 5.495" - 5 1/2" 20 - 28.40# LOW TORQUE PRESSURE TEST PLUG |
| A | 05738 | B | 07/30/04 | SLHT | 5.495" ACC. BOX SCHLUMBERGER SUB WITH SETBACK |
| A | 05496 | E | 02/12/16 | SLHT | 5.495" 20.22 - 24.80# ACCESSORY BOX SUB (Not in Manual) |
| M | 05495 | E | 02/12/16 | SLHT | 5.495" 20.22 - 24.80# PIN CONNECTOR SUB (Not in Manual) |
| M | 06847 | | 12/15/05 | SLHT | 5 1/2" BOX SPECIAL CLEARANCE O.D. |
| M | 05137 | | 07/23/99 | SLHT | 5 1/2" coupling (Chevron) Spec. Clearance & O.D. Bevel |
| G | 03805 | B | 6/26/00 | SLHT | 5 1/2" Coupling setting standard for all grades |
| P | 03820 | B | 9-11-97 | SLHT | 5 1/2" Pin and box accessory blanking dimensions |
| P | 03820M | | 7/21/00 | SLHT | 5 1/2" Pin and box accessory blanking dimensions (metric) |
| G | 03804 | A | 6/26/00 | SLHT | 5 1/2" Pin setting standard for all grades |
| A | 07687 | | 03/08/11 | SLHT | 5 1/2" INTERNAL TOOL GUIDE |
| G | 05471 | | 06/15/00 | SLHT | 5 1/2" 15.50 - 28.40# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 04890 | | 10/07/98 | SLHT | 5 1/2" 15.50 - 28.40# LIFT PLUG |
| G | 05470 | | 06/15/00 | SLHT | 5 1/2" 15.50 - 28.40# PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 05484 | | 06/21/00 | SLHT | 5 1/2" 15.50 - 28.40# PRESSURE TEST CAP |
| A | 05485 | | 06/21/00 | SLHT | 5 1/2" 15.50 - 28.40# PRESSURE TEST PLUG |
| A | 07357 | A | 07/21/09 | SLHT | 5 1/2" 15.50 - 28.40# EXTENDED LIFT PLUG FOR SCHLUMBERGER |
| A | 07251 | | 11/06/08 | SLHT | 5 1/2" 17# SL HT ACC. BOX W/ SPECIAL I.D. BORE FOR SCHLUMBERGER |
| A | 07278 | | 02/12/09 | SLHT | 5 1/2" 17# accessory pin face detail for schlumberger |
| A | 07125 | A | 07/24/13 | SLHT | 5 1/2" 17# & 20# SPECIAL HANDLING PLUG F/SCHLUMBERGER SCREENS |
| A | 06851 | | 01/26/06 | SLHT | 5 1/2" 20# PIN X BOX ANADARKO SCREEN SUB |
| A | 05991 | A | 09/28/16 | SLHT | 6" ACCESSORY BOX |
| A | 05990 | | 05/15/02 | SLHT | 6" BOX MAKE-UP POSITIONER |
| M | 05988 | | 05/15/02 | SLHT | 6" COUPLING |
| M | 05987 | | 05/15/02 | SLHT | 6" PIN |
| P | 05992 | | 05/15/02 | SLHT | 6" PIN & BOX ACCESSORY BLANKING DIMENSIONS |
| A | 05989 | | 05/15/02 | SLHT | 6" PIN MAKE-UP POSITIONER |
| G | 05994 | | 05/15/02 | SLHT | 6" 18 - 26# BOX SETTING STD - EDM FRAME STYLE |
| G | 05993 | | 05/15/02 | SLHT | 6" 18 - 26# PIN SETTING STD - EDM FRAME STYLE |
| G | 03811 | B | 6/26/00 | SLHT | 6 5/8" Coupling setting standard for all grades |
| M | 04529 | | 12-1-97 | SLHT | 6 5/8" Coupling special O.D. bevel |
| P | 03818 | D | 10/05/06 | SLHT | 6 5/8" Pin & box Accessory blanking dimensions |
| P | 03818M | B | 10/05/06 | SLHT | 6 5/8" Pin & box Accessory blanking dimensions (metric) |
| G | 03810 | A | 6/26/00 | SLHT | 6 5/8" Pin setting standard for all grades |
| A | 06730 | | 03/04/05 | SLHT | 6 5/8" 20 - 32# LIFT PLUG |
| A | 06254 | A | 02/15/06 | SLHT | 6 5/8" 20 - 32# PRESSURE TEST CAP |

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|---------|--------|-------|----------|---------------------|--|
| A | 06253 | | 02/12/03 | SLHT | 6 5/8" 20 - 32# PRESSURE TEST PLUG |
| A | 08973 | A | 07/30/14 | SLHT | 6 5/8" 20 - 32# EXTENDED HANDLING PLUG |
| A | 08974 | A | 08/08/14 | SLHT | 6 5/8" 20 - 32# SPECIAL OD EXTENDED HANDLING PLUG |
| G | 05490 | A | 10/05/06 | SLHT | 6 5/8" 20 - 56.80# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 05489 | A | 10/05/06 | SLHT | 6 5/8" 20 - 56.80# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06865 | | 02/17/06 | SLHT | 6 5/8" 24# SLHT LH PIN x SLHT BOX |
| M | 06866 | | 02/17/06 | SLHT | 6 5/8" 24# SLHT PIN x SLHT LH BOX |
| A | 07032 | | 06/18/07 | SLHT | 6 5/8" 24 - 32# LOW TORQUE PRESSURE TEST CAP |
| A | 07033 | | 06/18/07 | SLHT | 6 5/8" 24 - 32# LOW TORQUE PRESSURE TEST PLUG |
| A | 07088 | | 10/12/07 | SLHT | 6 5/8" 24 - 32# LOW TORQUE, LOW PRESSURE TEST/LIFT SUB PIN |
| P | 07089 | | 10/12/07 | SLHT | 6 5/8" 24 - 32# LOW TORQUE LOW PRESSURE TEST/LIFT SUB PIN ASSEMBLY |
| I | 06754 | | 05/18/05 | SLHT | 7" SEAL-LOCK HT SAVER SUB GAGE SET. DIM. FOR ROD STYLE STANDARDS |
| M | 06636 | | 09/30/04 | SLHT | 7" COUPLING SPECIAL O.D. BEVEL |
| G | 03807 | B | 6/26/00 | SLHT | 7" Coupling setting standard for all grades |
| A | 04955 | | 12/09/98 | SLHT | 7" LIFT PLUG/TORQUE TOOL FOR MAKE-UP W/ TOP DRIVE UNITS |
| P | 03821 | B | 7-2-96 | SLHT | 7" Pin and box accessory blanking dimensions |
| P | 03821M | | 7/21/00 | SLHT | 7" Pin and box accessory blanking dimensions (metric) |
| M | 04432 | | 9-12-97 | SLHT | 7" Pin I.D. chamfer for special drift casing |
| G | 03806 | A | 6/26/00 | SLHT | 7" Pin setting standard for all grades |
| M | 07154 | | 02/21/08 | SLHT | 7" 23# PIN W/ SPECIAL PIN BORE |
| A | 06366 | | 09/04/03 | SLHT | 7" 23 - 38# PRESSURE TEST PLUG |
| A | 04476 | | 10-13-97 | SLHT | 7" 23- 38# Casing pressure test cap |
| G | 05473 | | 06/16/00 | SLHT | 7" 23 - 38# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 05472 | | 06/16/00 | SLHT | 7" 23 - 38# PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 06918 | | 08/25/06 | SLHT | 7" 26 - 38# LOW TORQUE PRESSURE TEST CAP |
| A | 06917 | | 08/25/06 | SLHT | 7" 26 - 38# LOW TORQUE PRESSURE TEST PLUG |
| M | 04571 | | 12-22-97 | SLHT | 7" 26# Box by box protector coupling |
| M | 04812 | | 07-17-98 | SLHT | 7" 26# cplg. (Chevron order) Special Clearance & O.D. Bevel for |
| A | 06615 | B | 08/19/04 | SLHT | 7" 26# SL HT PIN X 4" BLANK DOUBLE PIN SUB FOR BAKER OIL TOOLS |
| A | 06750 | | 05/18/05 | SLHT | 7" 29# SL-HT PIN X 4 1/2" IF BOX SAVER SUB |
| M | 06508 | | 02/05/04 | SLHT | 7" 29# SL HT PIN X 5 1/2" 20# SL HT PIN CROSSOVER SUB |
| P | 09168 | B | 03/09/16 | SLHT | 2.305" - 5.495" NON - API SIZES ACCESSORY BLANKING DIMENSIONS |
| P | 07009 | E | 06/20/14 | SLHT | ASSEMBLY, LOW TORQUE PRESSURE TEST CAP & PLUG |
| A | 03514 | C | 07/31/03 | SLHT | Make-up positioner assembly & scribe line location for tubing & casing |
| P | 07003 | E | 02/20/14 | SLHT | SEAL O-RING, LOW TORQUE PRESSURE TEST CAP & PLUG |
| M | 06504 | | 02/05/04 | SLHT / API BUTTRESS | 5 1/2" 20# SL HT BOX X 7" 29# API BUTTRESS PIN CROSSOVER |
| M | 06505 | | 02/05/04 | SLHT / API BUTTRESS | 5 1/2" 20# SL HT PIN X 7" 29# API BUTTRESS PIN CROSSOVER |
| M | 06385 | | 09/23/03 | SLHT / API BUTTRESS | 6 5/8" 24# SL HT BOX X 7" API BUTTRESS PIN CROSSOVER |
| M | 06384 | | 09/23/03 | SLHT / API BUTTRESS | 6 5/8" 24# SL HT PIN X 7" API BUTTRESS PIN CROSSOVER |

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BY PRODUCT

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|---------|-------|-------|----------|-----------------------|---|
| M | 06506 | | 02/05/04 | SLHT / API BUTTRESS | 7" 29# SL HT PIN X 5 1/2" 20# API BUTTRESS BOX CROSSOVER |
| M | 06507 | | 02/05/04 | SLHT / API BUTTRESS | 7" 29# SL HT PIN X 5 1/2" 20# API BUTTRESS PIN CROSSOVER |
| P | 04435 | | 09/17/97 | SLHT, SLBOSS | Plastic coating specification |
| M | 05012 | H | 11/18/14 | SLHT-S & SLHT-S TIMED | 2 1/16" - 4 1/2" COUPLING |
| M | 05028 | D | 11/18/14 | SLHT-S & SLHT-S TIMED | 5" - 7" COUPLING |
| A | 05014 | E | 11/05/02 | SLHT-S TIMED | 2 1/16" - 4 1/2" BOX MASTER MAKE-UP POSITIONER |
| A | 05013 | E | 11/05/02 | SLHT-S TIMED | 2 1/16" - 4 1/2" PIN MASTER MAKE-UP POSITIONER |
| A | 05918 | C | 11/06/02 | SLHT-S TIMED | 2 1/16" - 4 1/2" WORKING MAKE-UP POSITIONER - BOX |
| A | 05919 | C | 11/06/02 | SLHT-S TIMED | 2 1/16" - 4 1/2" WORKING MAKE-UP POSITIONER - PIN |
| A | 05871 | A | 05/13/02 | SLHT-S TIMED | 2 3/8" 4.60# FIT UP COUPLING |
| M | 05362 | A | 08/13/02 | SLHT-S TIMED | 2 7/8" cplg. (BP/Amoco) special clearance diameter |
| A | 05869 | A | 05/13/02 | SLHT-S TIMED | 2 7/8" 6.40# FIT UP COUPLING |
| M | 06729 | A | 03/11/05 | SLHT-S TIMED | 3 1/2" 9.20# 13cr-80 X 19' LONG, EXTENDED LENGTH COUPLING |
| A | 05872 | A | 05/13/02 | SLHT-S TIMED | 3 1/2" 9.20# FIT UP COUPLING |
| A | 05104 | A | 06/08/99 | SLHT-S TIMED | 4" x 5 1/2" Timed Crossover Sub for US Filter/Johnson Screen |
| A | 07876 | | 10/11/11 | SLHT-S TIMED | 5" 15# TO 5" 18# TRANSITION COUPLING |
| A | 05870 | A | 05/13/02 | SLHT-S TIMED | 5" 18# FIT UP COUPLING |
| A | 05030 | D | 11/05/02 | SLHT-S TIMED | 5" - 7" BOX MASTER MAKE-UP POSITIONER |
| A | 05029 | D | 11/05/02 | SLHT-S TIMED | 5" - 7" PIN MASTER MAKE-UP POSITIONER |
| A | 05920 | C | 11/06/02 | SLHT-S TIMED | 5" - 7" WORKING MAKE-UP POSITIONER - BOX |
| A | 05921 | D | 11/06/02 | SLHT-S TIMED | 5" - 7" WORKING MAKE-UP POSITIONER - PIN |
| A | 05986 | | 05/07/02 | SLHT-S TIMED | 5 1/2" 17# FIT UP COUPLING |
| A | 05916 | | 02/14/02 | SLHT-S TIMED | MASTER MAKE-UP POSITIONER ASSEMBLY & SCRIBE LINE LOCATION FOR CASING & TUBING |
| A | 05015 | C | 02/14/02 | SLHT-S TIMED | Working Make-up positioner assembly & scribe line location for SLHT-S timed tubing & casing |
| M | 04942 | | 12/01/98 | SLHT-SR | 5" - 7" COUPLING |
| M | 04943 | | 12/01/98 | SLHT-SR | 5" - 7" PIN |
| P | 04944 | | 12/01/98 | SLHT-SR | 5" - 7" SEAL RING |
| A | 04960 | | 12/21/98 | SLHT-SR, SLHT-SRS | 5" - 7" PIN COATING MASK, CLOSED END |
| A | 04959 | | 12/21/98 | SLHT-SR, SLHT-SRS | 5" - 7" PIN COATING MASK, OPEN END |
| P | 04952 | | 12/04/98 | SLHT-SR, SLHT-SRS | 5" - 7" PLASTIC COATING SPECIFICATION |
| A | 04953 | | 12/04/98 | SLHT-SRS | 5" - 7" COATING MASK |
| M | 04946 | | 12/02/98 | SLHT-SRS | 5" - 7" COUPLING |
| M | 01159 | A | 5-9-89 | SLHW | 4 1/2" - 6 5/8" Coupling grade Q-125 and below |
| M | 01154 | C | 2-28-90 | SLHW | 4 1/2" - 6 5/8" Pin connector grades Q-125 and below |
| I | 01555 | | 8-29-89 | SLHW | 4 1/2"- 13 3/8" Box mic-trac block offsets and riser block settings |
| I | 01637 | | 9-1-89 | SLHW | 4 1/2"- 13 3/8" Casing pin mic-trac block offsets |
| I | 00805 | C | 1-24-90 | SLHW | 5 1/2" Coupling gage setting dimensions for all weights |
| G | 01251 | A | 1-22-90 | SLHW | 5 1/2" Coupling setting standard for all weights |
| I | 01652 | | 9-19-89 | SLHW | 5 1/2" Pin gage offsets using a 5 1/2" Pin setting standard |

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|---------|-------|-------|----------|---------------------|--|
| G | 01249 | A | 2-13-90 | SLHW | 5 1/2" Pin setting standard for all grades and weights |
| A | 01378 | A | 2-16-90 | SLHW | 5 1/2" Pressure test cap |
| A | 01379 | A | 2-19-90 | SLHW | 5 1/2" Pressure test plug |
| I | 01591 | | 6-28-89 | SLHW | 7" Box gage offsets using a 7" box setting standard |
| I | 01592 | | 6-28-89 | SLHW | 7" Box gage offsets using a 7" box setting standard |
| I | 01034 | A | 1-23-90 | SLHW | 7" Coupling gage setting dimensions for all weights |
| G | 01041 | A | 1-19-90 | SLHW | 7" Coupling setting standard for all weights |
| I | 01539 | | 5-1-89 | SLHW | 7" Pin gage offsets using a 7" SLHC pin setting standard |
| I | 01033 | A | 1-23-90 | SLHW | 7" Pin gage setting dimensions all weights |
| G | 01040 | A | 1-19-90 | SLHW | 7" Pin setting standard for all weights |
| M | 01116 | | 7-26-88 | SLHW | 7" 41# Casing pin I.D. chamfer for special drift |
| M | 01160 | C | 3-11-91 | SLHW | 7" - 8 5/8" Coupling grade Q-125 and below |
| M | 01155 | E | 3-11-91 | SLHW | 7" - 8 5/8" Pin connector grade Q-125 and below |
| G | 01544 | | 5-3-89 | SLHW | 7 5/8" Pin setting standard (cone method) |
| M | 01412 | | 1-24-89 | SLHW | 8" HW, 8 5/8", 10 3/4" Big "o" SL Coupling PR ring groove detail |
| A | 01372 | | 1-10-89 | SLHW | 8" Pressure test cap |
| M | 01272 | B | 2-17-89 | SLHW | 8" 55.98# Coupling all grades |
| M | 01271 | C | 3-3-89 | SLHW | 8" 55.98# Pin connector all grades |
| M | 01162 | A | 5-9-89 | SLHW | 9 5/8" - 11 3/4" Coupling grade Q-125 and below |
| M | 01156 | C | 2-28-90 | SLHW | 9 5/8" - 11 3/4" Pin connector grade Q-125 and below |
| G | 01798 | | 11-9-89 | SLHW | 10 3/4" Box frame style setting standard |
| M | 01163 | A | 5-9-89 | SLHW | 13 3/8" - 13 5/8" Coupling grade Q-125 and below |
| M | 01157 | C | 2-28-90 | SLHW | 13 3/8" - 13 5/8" Pin connector grade Q-125 and below |
| A | 01115 | A | 8-23-88 | SLHW | Make-up stencil |
| M | 02684 | | 8-6-92 | SLIJHC | 10 5/8" 104.08# Box connector |
| M | 02683 | | 8-6-92 | SLIJHC | 10 5/8" 104.08# Pin connector |
| I | 00470 | D | 07/29/08 | SLLI6 | 2 3/8 4.60# Pin gage setting information |
| I | 00589 | B | 05/29/08 | SLLI6 | 2 3/8" 4.60# Coupling gage setting for grade P-105 only |
| G | 00510 | B | 05/29/08 | SLLI6 | 2 3/8" 4.60# Coupling setting standard for J, L & N grades |
| G | 00632 | B | 05/29/08 | SLLI6 | 2 3/8" 4.60# Coupling setting standard for P-105 |
| G | 00509 | A | 07/29/08 | SLLI6 | 2 3/8" 4.60# Pin setting standard |
| A | 01703 | C | 05/29/08 | SLLI6 | 2 3/8" 4.60# Pressure test cap |
| A | 01702 | C | 05/29/08 | SLLI6 | 2 3/8" 4.60# Pressure test plug |
| M | 01337 | G | 12/17/08 | SLLI6 | 2 3/8" - 3 1/2" Accessory box, grade P-105 and below |
| A | 00645 | B | 05/29/08 | SLLI6 | 2 3/8" - 3 1/2" Coupling coating mask |
| M | 00994 | G | 12/17/08 | SLLI6 | 2 3/8" - 3 1/2" Coupling, grade P-105 and below |
| P | 01010 | D | 05/29/08 | SLLI6 | 2 3/8" - 3 1/2" Pin and box accessory blanking dimensions |
| M | 00993 | D | 2-15-94 | SLLI6 | 2 3/8" - 3 1/2" Pin connector, all grades |
| A | 00644 | D | 05/29/08 | SLLI6 | 2 3/8" - 3 1/2" Pins coating mask |

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|---------|-------|-------|----------|---------------------|--|
| M | 00995 | D | 07/29/08 | SLLI6 | 2 3/8" - 3 1/2" Special O.D. bevels for dual clearance couplings |
| M | 00999 | C | 07/29/08 | SLLI6 | 2 3/8" - 3 1/2" Special O.D. bevels for work string couplings |
| G | 00481 | C | 07/29/08 | SLLI6 | 2 7/8" - 6.40# Coupling setting standard for J, L & N grades |
| G | 00480 | B | 07/29/08 | SLLI6 | 2 7/8" - 6.40# Pin setting standard |
| I | 00587 | B | 05/29/08 | SLLI6 | 2 7/8" 6.40# Coupling gage setting for grade P-105 only |
| G | 00633 | B | 05/29/08 | SLLI6 | 2 7/8" 6.40# Coupling setting standard for P-105 |
| A | 01700 | B | 05/29/08 | SLLI6 | 2 7/8" 6.40# Pressure test cap |
| A | 01705 | B | 05/29/08 | SLLI6 | 2 7/8" 6.40# Pressure test plug |
| I | 00474 | C | 07/29/08 | SLLI6 | 3 1/2" 9.20# Pin gage setting information |
| G | 00512 | B | 05/29/08 | SLLI6 | 3 1/2" 9.20# Coupling setting standard for J, L & N grades |
| G | 00634 | B | 05/29/08 | SLLI6 | 3 1/2" 9.20# Coupling setting standard for P-105 |
| G | 00511 | B | 05/29/08 | SLLI6 | 3 1/2" 9.20# Pin setting standard |
| A | 01785 | B | 05/29/08 | SLLI6 | 3 1/2" 9.20# Pressure test cap |
| A | 01784 | B | 05/29/08 | SLLI6 | 3 1/2" 9.20# Pressure test plug |
| P | 00479 | E | 07/29/08 | SLLI6 | Plastic coating specification Lock-It tubing connection |
| P | 01835 | B | 07/29/08 | SLLI6 / SLLI8 | 2 3/8" coating requirements for bi-metallic application |
| P | 01910 | C | 3-19-97 | SLLI8 | 1 1/2" - 3 1/2" Pin and Box accessory blanking dimensions |
| M | 01165 | F | 10/09/07 | SLLI8 | 1 1/2" (1.900) 2.90# - 4.19# Coupling (all grades) |
| G | 02293 | | 4-26-91 | SLLI8 | 1 1/2" 2.90 - 4.19# Box setting standard for J, L & N grades |
| G | 02292 | | 4-26-91 | SLLI8 | 1 1/2" 2.90 - 4.19# Pin setting standard for all grades |
| A | 02937 | A | 10-26-93 | SLLI8 | 1 1/2" 2.90 - 4.19# Pressure test cap |
| A | 02936 | A | 10-20-93 | SLLI8 | 1 1/2" 2.90 - 4.19# Pressure test plug |
| M | 01164 | B | 3-27-97 | SLLI8 | 1 1/2" 2.90# - 4.19# Pin connector (all grades) |
| I | 01430 | | 2-1-89 | SLLI8 | 1 1/2"- 2.90# Coupling gage setting dimensions |
| I | 01429 | | 2-1-89 | SLLI8 | 1 1/2"- 2.90# Pin gage setting dimensions |
| I | 04757 | | 06-24-98 | SLLI8 | 2 1/16" (M00585 Threadform) pin gage setting dim. |
| I | 04758 | | 06-24-98 | SLLI8 | 2 1/16" (M00586 Threadform) coupling gage setting dim. |
| M | 03867 | A | 07/17/02 | SLLI8 | 2 1/16" 3.25 - 4.50# Accessory box |
| A | 04314 | | 7-7-97 | SLLI8 | 2 1/16" 3.25 - 4.50# Pressure test cap |
| A | 03861 | | 6-12-96 | SLLI8 | 2 1/16" 3.25 - 4.50# pressure test plug |
| M | 00598 | G | 07/17/02 | SLLI8 | 2 1/16"- 3.25# & 4.50# Coupling (all grades) |
| G | 01139 | | 8-9-88 | SLLI8 | 2 1/16"- 3.25# & 4.50# Coupling setting standard for J, L & N grades |
| M | 00597 | F | 9-24-93 | SLLI8 | 2 1/16"- 3.25# & 4.50# Pin connector (all grades) |
| G | 01138 | | 8-9-88 | SLLI8 | 2 1/16"- 3.25# & 4.50# Pin setting standard for all grades |
| I | 01595 | A | 8-8-89 | SLLI8 | 2 3/8" Coupling gage setting dimensions (M00586 Threadform) |
| I | 01594 | | 7-3-89 | SLLI8 | 2 3/8" Pin gage setting dimensions (M00585 Threadform) |
| G | 02735 | | 10-13-92 | SLLI8 | 2 3/8" Pin setting standard |
| G | 01717 | A | 10-2-90 | SLLI8 | 2 3/8" 4.6# Box connectors setting standard |
| G | 01716 | | 10-25-89 | SLLI8 | 2 3/8" 4.6# Pin connectors setting standard |

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|---------|-------|-------|----------|---------------------|---|
| A | 01894 | C | 07/17/02 | SLLI8 | 2 3/8" 4.60# Pressure test cap |
| A | 01895 | B | 10-21-93 | SLLI8 | 2 3/8" 4.60# Pressure test plug |
| M | 01893 | D | 07/17/02 | SLLI8 | 2 3/8" - 3 1/2" Accessory box (M00586 THREADFORM) |
| A | 01912 | A | 7-21-92 | SLLI8 | 2 3/8" - 3 1/2" Coupling coating mask |
| M | 02150 | G | 07/17/02 | SLLI8 | 2 3/8" - 3 1/2" Coupling with M00586 Threadform |
| A | 03006 | | 10-5-93 | SLLI8 | 2 3/8" - 3 1/2" Lift plug |
| A | 01911 | A | 7-21-92 | SLLI8 | 2 3/8" - 3 1/2" Pin coating mask |
| M | 02149 | C | 11-1-91 | SLLI8 | 2 3/8" - 3 1/2" Pin connector with M00585 Threadform |
| M | 02853 | | 3-9-93 | SLLI8 | 2 3/8" - 3 1/2" Special O.D. bevel for dual clearance couplings |
| I | 02487 | | 10-31-91 | SLLI8 | 2 7/8" Pin gage offsets |
| G | 02736 | | 10-13-92 | SLLI8 | 2 7/8" Pin setting standard |
| A | 02712 | A | 10-18-93 | SLLI8 | 2 7/8" Pressure test cap |
| A | 02713 | A | 10-20-93 | SLLI8 | 2 7/8" Pressure test plug |
| G | 02155 | | 10-1-90 | SLLI8 | 2 7/8" 6.4# Pin connector setting standard |
| G | 02156 | | 10-1-90 | SLLI8 | 2 7/8" 6.40# Box connector setting standard |
| G | 02737 | | 10-13-92 | SLLI8 | 3 1/2" Pin setting standard |
| A | 02714 | A | 10-21-93 | SLLI8 | 3 1/2" Pressure test cap |
| A | 02715 | A | 10-21-93 | SLLI8 | 3 1/2" Pressure test plug |
| I | 07261 | | 12/15/08 | SLLI9 | 3 1/2" PIN & BOX GAGE SET. DIMS. FOR ROD STYLE STANDARDS |
| G | 02173 | | 10-18-90 | SLLI8 | 3 1/2" 9.20# Box connector setting standard |
| G | 02172 | | 10-18-90 | SLLI8 | 3 1/2" 9.20# Pin connector setting standard |
| M | 02368 | | 8-13-91 | SLLI8 | 5" Coupling with M00586 Threadform |
| M | 02367 | | 8-13-91 | SLLI8 | 5" 15.# Pin connector with M00585 Threadform |
| M | 02220 | A | 4-4-91 | SLLI8 | 5 1/2" Coupling with M00586 Threadform |
| G | 02224 | | 1-15-91 | SLLI8 | 5 1/2" 15.50# Coupling setting standard |
| M | 02219 | A | 3-20-91 | SLLI8 | 5 1/2" 15.50# Pin connector with M00585 Threadform |
| G | 02223 | | 1-15-91 | SLLI8 | 5 1/2" 15.50# Pin setting standard |
| M | 01883 | | 1-5-90 | SLLI8 | 8 5/8" Coupling (M00586 Threadform) |
| M | 01882 | | 1-5-90 | SLLI8 | 8 5/8" Pin connector (M00585 Threadform) |
| M | 02941 | | 6-17-93 | SLLI8 | Optional Make-up line dimensions for all sizes |
| P | 01913 | | 1-25-90 | SLLI8 | Plastic coating specification tubing connection |
| M | 01643 | F | 8-11-95 | SLMHC | 7" Casing pin connector weights as charted, all grades |
| M | 01644 | E | 8-11-95 | SLMHC | 7" 23 - 38# Casing coupling |
| M | 01642 | B | 12-27-89 | SLMHC | 13 3/8" 72# Casing coupling |
| M | 01641 | | 9-1-89 | SLMHC | 13 3/8" 72# Casing pin connector all grades |
| A | 00834 | A | 1-25-90 | SLPC | 2 3/8" - 3 1/2" box coating mask |
| M | 01067 | A | 9-25-89 | SLPC | 2 3/8" - 3 1/2" Coupling all weights, grade P-105 and below |
| P | 00699 | C | 7-14-92 | SLPC | 2 3/8" - 3 1/2" pin and box accessory blanking dimensions |
| M | 01072 | A | 3-17-89 | SLPC | 2 3/8" - 3 1/2" Special O.D. bevel info. for dual clearance cplgs |

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| M | 02057 | | 4-24-90 | SLPC | 2 3/8" - 3 1/2" Special O.D. bevel option for box accessories |
| M | 00603 | H | 7-14-92 | SLPC | 2 3/8" - 3 1/2" tubing accessory box all weights, grade P-105 and below |
| M | 06416 | | 10/30/03 | SLPC | 4 1/2" 12.75# pin |
| A | 02196 | B | 10/27/03 | SLPC | 4 1/2" - 5 1/2" Coating mask |
| M | 02188 | E | 10/27/03 | SLPC | 4 1/2" - 10 3/4" Accessory box all weights |
| M | 02186 | D | 10/27/03 | SLPC | 4 1/2" - 10 3/4" Casing coupling all weights & grades |
| A | 02195 | C | 10/27/03 | SLPC | 4 1/2" - 10 3/4" Pin coating mask |
| A | 02191 | D | 03/01/12 | SLPC | 4 1/2" - 10 3/4" Box make-up positioner |
| A | 02190 | D | 03/01/12 | SLPC | 4 1/2" - 10 3/4" Pin make-up positioner |
| M | 03084 | | 2-22-94 | SLPC | 8 5/8" Casing coupling all weights and grades |
| M | 01606 | | 8-1-89 | SLPC | 8 5/8 32# cplg. seal ring modification |
| M | 01614 | | 8-14-89 | SLPC | 8 5/8" 40# Accessory box half ring groove machining detail |
| 20M | 00382 | A | 12-29-86 | SLPC | 9 5/8" 43.50# Pin nose radius detail for PC |
| M | 00943 | A | 2-13-89 | SLPC | Make- up line dimensions for all sizes |
| A | 02193 | E | 10/27/03 | SLPC | Make-up positioner assembly & scribe line location for tubing & casing |
| P | 01604 | | 7-31-89 | SLPC | Metallic coating machining practice for marathon |
| M | 01613 | D | 10/27/03 | SLPC | Pin nose radius detail |
| P | 01505 | | 3-31-89 | SLPC | Plastic coating field acceptance criteria for marathon |
| P | 02197 | A | 10/27/03 | SLPC | Plastic coating specification |
| P | 01504 | | 3-31-89 | SLPC | Plastic coating specification for marathon |
| P | 00445 | D | 2-14-89 | SLPC | Plastic coating specification for tubing |
| 20P | 00466 | | 3-11-87 | SLPC | Tubing make-up line location |
| A | 00830 | A | 1-25-90 | SLPC, TCNL PC | 2 3/8" - 3 1/2" pin coating mask |
| G | 06109 | | 08/06/02 | SLRP | 10 3/4" BOX SETTING STANDARD -EDM FRAME STYLE FOR SL RP |
| M | 06101 | A | 04/23/07 | SLRP | 10 3/4" X .440" WALL COUPLING |
| M | 06102 | | 08/05/02 | SLRP | 10 3/4" X .440" WALL PIN |
| G | 06027 | | 07/08/02 | SLRP | 11" BOX SETTING STANDARD -EDM FRAME STYLE FOR SL RP |
| M | 06106 | A | 04/23/07 | SLRP | 11" X .671 WALL COUPLING |
| M | 06103 | A | 04/18/07 | SLRP | 11" X .671 WALL PIN |
| G | 06029 | | 07/08/02 | SLRP | 11 3/4" BOX SETTING STANDARD -EDM FRAME STYLE FOR SL RP |
| M | 06105 | B | 04/23/07 | SLRP | 11 3/4" COUPLING |
| M | 06104 | B | 07/09/03 | SLRP | 11 3/4" PIN |
| G | 06025 | | 07/05/02 | SLRP | 11 7/8" BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 06024 | | 07/05/02 | SLRP | 11 7/8" PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06023 | A | 04/23/07 | SLRP | 11 7/8" X .550 WALL COUPLING |
| M | 06022 | A | 07/09/03 | SLRP | 11 7/8" X .550 WALL PIN |
| G | 06368 | | 09/08/03 | SLRP | 13 3/8" 68 - 72# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06309 | A | 06/12/03 | SLRP | 13 3/8" 68 - 72# PIN |
| M | 06310 | A | 06/12/03 | SLRP | 13 3/8" 68 - 72# COUPLING |

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|---------|-------|-------|----------|---------------------|--|
| M | 05901 | A | 04/23/07 | SLRP | 16" 109# COUPLING |
| M | 05900 | A | 07/09/03 | SLRP | 16" 109# PIN |
| G | 05830 | A | 12/5/01 | SLRP | 9 5/8" BOX SET. STD. - EDM FRAME STYLE |
| A | 05832 | | 09/28/01 | SLRP | 9 5/8" MAKE-UP POSITIONER-BOX |
| A | 05831 | | 09/28/01 | SLRP | 9 5/8" MAKE-UP POSITIONER-PIN |
| G | 05829 | A | 12/5/01 | SLRP | 9 5/8" PIN SET. STD. - EDM FRAME STYLE |
| M | 05828 | A | 06/11/03 | SLRP | 9 5/8" 47 - 53.50# COUPLING |
| M | 05827 | B | 07/09/03 | SLRP | 9 5/8" 47 - 53.50# PIN |
| M | 06323 | | 07/11/03 | SLRP | 9 5/8" 47 - 53.50# PIN SWAGING |
| A | 05571 | B | 08/03/01 | SLRP | 9 3/4" BOX MAKE-UP POSITIONER |
| G | 05553 | B | 08/03/01 | SLRP | 9 3/4" BOX SET. STD. - EDM FRAME STYLE |
| A | 05570 | C | 08/03/01 | SLRP | 9 3/4" PIN MAKE-UP POSITIONER |
| G | 05552 | B | 08/03/01 | SLRP | 9 3/4" PIN SET. STD. - EDM FRAME STYLE |
| M | 05535 | E | 04/23/07 | SLRP | 9 3/4" 59.20# COUPLING |
| M | 05735 | B | 07/09/03 | SLRP | 9 3/4" 59.20# PIN |
| G | 06946 | | 11/20/06 | SLRP | 9 7/8" 62.80# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06944 | | 11/20/06 | SLRP | 9 7/8" 62.80# COUPLING |
| M | 06943 | | 11/20/06 | SLRP | 9 7/8" 62.80# PIN |
| G | 06945 | | 11/20/06 | SLRP | 9 7/8" 62.80# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 05849 | | 11/13/01 | SLRP | anvil - thread height gage .333 pitch x 1.250 in/ft taper |
| A | 05576 | B | 08/03/01 | SLRP | Make-up positioner assembly & scribe line location |
| G | 05848 | | 11/13/01 | SLRP | Thread height standard, external .333" pitch x 1.250" T.P.F. |
| G | 05847 | | 11/13/01 | SLRP | Thread height standard, internal .333" pitch x 1.250" T.P.F. |
| G | 06107 | | 08/06/02 | SLRP, SLRP-ES | 10 3/4" PIN SETTING STANDARD -EDM FRAME STYLE FOR SL RP & SL RP-ES |
| M | 06042 | | 07/15/02 | SLRP, SLRP-ES | 10 3/4" X .440" WALL PIN SWAGING FOR SL RP & SL RP-ES |
| G | 06026 | | 07/08/02 | SLRP, SLRP-ES | 11" PIN SETTING STANDARD -EDM FRAME STYLE FOR SL RP & SL RP-ES |
| G | 06028 | | 07/08/02 | SLRP, SLRP-ES | 11 3/4" PIN SETTING STANDARD -EDM FRAME STYLE FOR SL RP & SL RP-ES |
| G | 06367 | A | 09/11/03 | SLRP, SLRP-ES | 13 3/8" 68 - 72# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 06108 | | 08/06/02 | SLRP-ES | 10 3/4" BOX SETTING STANDARD -EDM FRAME STYLE FOR SL RP-ES |
| M | 06031 | A | 04/23/07 | SLRP-ES | 10 3/4" X .440 WALL COUPLING WITH 2H EXTERNAL SEAL |
| M | 06030 | | 07/09/02 | SLRP-ES | 10 3/4" X .440 WALL PIN WITH 2H EXTERNAL SEAL |
| G | 06033 | | 07/12/02 | SLRP-ES | 11" BOX SETTING STANDARD -EDM FRAME STYLE FOR SL RP-ES |
| M | 06004 | A | 04/23/07 | SLRP-ES | 11" X .671 WALL COUPLING WITH 2H EXTERNAL SEAL |
| M | 06003 | A | 07/09/03 | SLRP-ES | 11" X .671 WALL PIN WITH 2H EXTERNAL SEAL |
| G | 06034 | | 07/12/02 | SLRP-ES | 11 3/4" BOX SETTING STANDARD -EDM FRAME STYLE FOR SL RP-ES |
| M | 06021 | B | 04/23/07 | SLRP-ES | 11 3/4" COUPLING WITH 2H EXTERNAL SEAL |
| M | 06020 | B | 07/09/03 | SLRP-ES | 11 3/4" PIN WITH 2H EXTERNAL SEAL |
| G | 06377 | | 07/12/02 | SLRP-ES | 13 3/8" 68 -72# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06376 | A | 04/23/07 | SLRP-ES | 13 3/8" 68 -72# COUPLING W/ 2H EXT. SEAL |

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| M | 06375 | | 09/11/03 | SLRP-ES | 13 3/8" 68 -72# PIN W/ 2H EXT. SEAL |
| M | 06177 | | 11/20/02 | SLSF | 4 1/2" 11.60# BOX |
| M | 06180 | A | 08/28/03 | SLSF | 4 1/2" 11.60# BOX FORMING |
| G | 06179 | | 11/20/02 | SLSF | 4 1/2" 11.60# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06181 | | 11/20/02 | SLSF | 4 1/2" 11.60# EXPANSION MANDREL |
| A | 06185 | D | 10/04/12 | SLSF | 4 1/2" 11.60# HANDLING PLUG |
| A | 06213 | | 12/20/02 | SLSF | 4 1/2" 11.60# LOW PRESSURE TEST CAP |
| A | 06212 | | 12/19/02 | SLSF | 4 1/2" 11.60# LOW PRESSURE TEST PLUG |
| M | 06176 | B | 02/17/15 | SLSF | 4 1/2" 11.60# PIN |
| G | 06178 | | 11/20/02 | SLSF | 4 1/2" 11.60# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06182 | B | 02/23/04 | SLSF | 4 1/2" 11.60# PIN SWAGING |
| M | 06351 | | 08/28/03 | SLSF | 4 1/2" 12.60# & 13.50# BOX |
| M | 06355 | | 08/28/03 | SLSF | 4 1/2" 12.60# & 13.50# BOX FORMING |
| G | 06353 | | 08/28/03 | SLSF | 4 1/2" 12.60# & 13.50# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06356 | | 08/28/03 | SLSF | 4 1/2" 12.60# & 13.50# EXPANSION MANDREL |
| A | 06357 | B | 08/01/12 | SLSF | 4 1/2" 12.60# - 13.50# HANDLING PLUG |
| M | 06350 | A | 02/17/15 | SLSF | 4 1/2" 12.60 - 13.50# PIN |
| G | 06352 | A | 12/02/08 | SLSF | 4 1/2" 12.60# & 13.50# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06354 | C | 02/23/04 | SLSF | 4 1/2" 12.60# & 13.50# PIN SWAGING |
| I | 07257 | | 12/01/08 | SLSF | 4 1/2" 12.60# & 13.50# PIN & BOX GAGE SETTING DIMS. FOR ROD STYLE STANDARDS |
| G | 06364 | B | 01/05/04 | SLSF | 4 1/2" 15.10# - 17# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06362 | B | 02/26/04 | SLSF | 4 1/2" 15.10# & 17# BOX |
| M | 06359 | A | 01/05/04 | SLSF | 4 1/2" 15.10# & 17# BOX FORMING |
| T | 06360 | A | 01/05/04 | SLSF | 4 1/2" 15.10# & 17# EXPANSION MANDREL |
| A | 06365 | C | 08/01/12 | SLSF | 4 1/2" 15.10# - 17# HANDLING PLUG |
| M | 06361 | B | 02/17/15 | SLSF | 4 1/2" 15.10 - 17# PIN |
| G | 06363 | A | 01/05/04 | SLSF | 4 1/2" 15.10# & 17# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06358 | C | 02/23/04 | SLSF | 4 1/2" 15.10# & 17# PIN SWAGING |
| P | 05676 | K | 04/10/17 | SLSF | 4 1/2" - 6 5/8" ACCESSORY BLANKING DIMENSIONS |
| P | 05544 | AB | 11/16/15 | SLSF | 4 1/2" - 18" PIN SWAGING DIE |
| M | 07451 | | 03/24/10 | SLSF | 5" 15# PIN SWAGING |
| M | 07452 | | 03/24/10 | SLSF | 5" 15# BOX FORMING |
| T | 07453 | | 03/24/10 | SLSF | 5" 15# EXPANSION MANDREL |
| M | 07447 | | 03/24/10 | SLSF | 5" 15# BOX |
| M | 07446 | A | 02/04/15 | SLSF | 5" 15# PIN |
| I | 07460 | | 03/29/10 | SLSF | 5" 15# PIN & BOX GAGE SET. DIMS FOR MRP GAGE SETUP |
| G | 07448 | | 03/24/10 | SLSF | 5" 15# PIN SET. STD. - EDM FRAME STYLE |
| G | 07449 | | 03/24/10 | SLSF | 5" 15# BOX SET. STD. - EDM FRAME STYLE |
| A | 07450 | A | 08/01/12 | SLSF | 5" 15# HANDLING PLUG |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| I | 07483 | | 06/29/10 | SLSF | 5" 18 - 21.40# PIN & BOX GAGE SETTING DIMS. FOR ROD STYLE STDS |
| G | 05337 | A | 03/08/04 | SLSF | 5" 18 - 21.40# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 05336 | A | 03/08/04 | SLSF | 5" 18 - 21.40# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05210 | B | 03/08/04 | SLSF | 5" 18 - 21.40# BOX |
| M | 05212 | D | 03/08/04 | SLSF | 5" 18 - 21.40# BOX FORMING |
| T | 05692 | A | 03/08/04 | SLSF | 5" 18 - 21.40# EXPANSION MANDREL |
| A | 05225 | E | 10/04/12 | SLSF | 5" 18 - 21.40# HANDLING PLUG |
| M | 05209 | D | 01/27/15 | SLSF | 5" 18 - 21.40# PIN |
| M | 05211 | E | 03/08/04 | SLSF | 5" 18 - 21.40# PIN SWAGING |
| M | 06476 | | 01/13/04 | SLSF | 5" 23.20 - 24.10# BOX |
| M | 06477 | | 01/13/04 | SLSF | 5" 23.20 - 24.10# BOX FORMING |
| G | 06481 | A | 04/19/04 | SLSF | 5" 23.20 - 24.10# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06479 | | 01/13/04 | SLSF | 5" 23.20 - 24.10# EXPANSION MANDREL |
| A | 06482 | A | 08/01/12 | SLSF | 5" 23.20 - 24.10# HANDLING PLUG |
| M | 06475 | A | 02/04/15 | SLSF | 5" 23.20 - 24.10# PIN |
| G | 06480 | | 01/13/04 | SLSF | 5" 23.20 - 24.10# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06478 | B | 02/23/04 | SLSF | 5" 23.20 - 24.10# PIN SWAGING |
| G | 06097 | | 08/02/02 | SLSF | 5 1/2" 13 - 23.80# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 06096 | | 08/02/02 | SLSF | 5 1/2" 13 - 23.80# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05368 | A | 01/11/01 | SLSF | 5 1/2" 17 - 20# BOX |
| M | 05371 | B | 02/23/04 | SLSF | 5 1/2" 17 - 20# BOX FORMING |
| G | 05373 | | 02/29/00 | SLSF | 5 1/2" 17 - 20# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 05696 | | 02/02/01 | SLSF | 5 1/2" 17 - 20# EXPANSION MANDREL |
| A | 05369 | D | 08/01/12 | SLSF | 5 1/2" 17 - 20# HANDLING PLUG |
| M | 05367 | C | 02/04/15 | SLSF | 5 1/2" 17 - 20# PIN |
| G | 05372 | | 02/29/00 | SLSF | 5 1/2" 17 - 20# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05370 | D | 02/23/04 | SLSF | 5 1/2" 17 - 20# PIN SWAGING |
| M | 06094 | | 08/02/02 | SLSF | 5 1/2" 23 - 23.80# BOX |
| M | 06099 | | 08/02/02 | SLSF | 5 1/2" 23 - 23.80# BOX FORMING |
| T | 06100 | | 08/02/02 | SLSF | 5 1/2" 23 - 23.80# EXPANSION MANDREL |
| A | 06095 | C | 08/01/12 | SLSF | 5 1/2" 23 - 23.80# HANDLING PLUG |
| M | 06093 | A | 02/04/15 | SLSF | 5 1/2" 23 - 23.80# PIN |
| M | 06098 | B | 02/23/04 | SLSF | 5 1/2" 23 - 23.80# PIN SWAGING |
| M | 07193 | A | 05/05/15 | SLSF | 5 1/2" 26# PIN W/ SPECIAL ID BORE FOR OVERSIZED DRIFT |
| M | 06068 | | 07/26/02 | SLSF | 5 1/2" 26 - 26.80# BOX |
| M | 06074 | A | 08/05/02 | SLSF | 5 1/2" 26 - 26.80# BOX FORMING |
| G | 06072 | | 07/26/02 | SLSF | 5 1/2" 26 - 26.80# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06070 | | 07/26/02 | SLSF | 5 1/2" 26 - 26.80# EXPANSION MANDREL |
| A | 06069 | D | 08/01/12 | SLSF | 5 1/2" 26 - 26.80# HANDLING PLUG |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 06067 | A | 02/04/15 | SLSF | 5 1/2" 26.80# PIN |
| G | 06071 | | 07/26/02 | SLSF | 5 1/2" 26 - 26.80# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06073 | B | 02/23/04 | SLSF | 5 1/2" 26 - 26.80# PIN SWAGING |
| P | 07194 | | 05/20/08 | SLSF | 5 1/2" 26# & 8 5/8" 32# ACC PIN BLANKING DIM. W/ SPECIAL ID BORE FOR OVERSIZED DRIFT |
| A | 09297 | | 10/04/16 | SLSF | 5.800" PIN ACCESSORY |
| A | 09298 | | 10/04/16 | SLSF | 5.800" BOX ACCESSORY |
| P | 09299 | A | 04/10/17 | SLSF | 5.800" ACCESSORY BLANKING DIMENSIONS |
| M | 06910 | | 08/17/06 | SLSF | 6 5/8" 24 - 28# BOX |
| M | 06915 | | 08/17/06 | SLSF | 6 5/8" 24 - 28# BOX FORMING |
| G | 06912 | | 08/17/06 | SLSF | 6 5/8" 24 - 28# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06913 | | 08/17/06 | SLSF | 6 5/8" 24 - 28# EXPANSION MANDREL |
| A | 06916 | A | 08/01/12 | SLSF | 6 5/8" 24 - 28# HANDLING PLUG |
| M | 06909 | A | 02/10/15 | SLSF | 6 5/8" 24 - 28# PIN |
| G | 06911 | | 08/17/06 | SLSF | 6 5/8" 24 - 28# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06914 | | 08/17/06 | SLSF | 6 5/8" 24 - 28# PIN SWAGING |
| M | 07073 | A | 02/10/15 | SLSF | 6 5/8" 32 - 33# PIN |
| M | 07074 | | 08/24/07 | SLSF | 6 5/8" 32 - 33# BOX |
| G | 07075 | | 08/24/07 | SLSF | 6 5/8" 32 - 33# PIN SET. STD. - EDM FRAME STYLE |
| G | 07076 | | 08/24/07 | SLSF | 6 5/8" 32 - 33# BOX SET. STD. - EDM FRAME STYLE |
| A | 07077 | A | 08/01/12 | SLSF | 6 5/8" 32 - 33# HANDLING PLUG |
| T | 07078 | | 08/24/07 | SLSF | 6 5/8" 32 - 33# EXPANSION MANDREL |
| M | 07079 | | 08/24/07 | SLSF | 6 5/8" 32 - 33# PIN SWAGING |
| M | 07080 | | 08/24/07 | SLSF | 6 5/8" 32 - 33# BOX FORMING |
| M | 05214 | B | 07/09/03 | SLSF | 7" 23 - 26# BOX |
| M | 05216 | C | 02/23/04 | SLSF | 7" 23 - 26# BOX FORMING |
| G | 05446 | | 05/09/00 | SLSF | 7" 23 - 26# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 05693 | | 02/02/01 | SLSF | 7" 23 - 26# EXPANSION MANDREL |
| A | 05444 | D | 08/01/12 | SLSF | 7" 23 - 26# HANDLING PLUG |
| M | 05213 | C | 02/10/15 | SLSF | 7" 23 - 26# PIN |
| G | 05445 | | 05/09/00 | SLSF | 7" 23 - 26# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05215 | D | 02/23/04 | SLSF | 7" 23 - 26# PIN SWAGING |
| I | 07353 | | 06/11/09 | SLSF | 7" 23 - 26# PIN & BOX GAGE SET. DIMS. FOR MRP GAGE SETUP |
| T | 05690 | | 02/02/01 | SLSF | 7" 29 - 32# EXPANSION MANDREL |
| A | 05338 | D | 08/01/12 | SLSF | 7" 29 - 32# HANDLING PLUG |
| M | 05192 | C | 03/08/13 | SLSF | 7" 29 - 32# BOX |
| M | 05194 | C | 02/23/04 | SLSF | 7" 29 - 32# BOX FORMING |
| G | 05200 | A | 09/03/99 | SLSF | 7" 29 - 32# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 05191 | F | 05/29/15 | SLSF | 7" 29 - 32# PIN |
| G | 05199 | A | 11/11/99 | SLSF | 7" 29 - 32# PIN SETTING STANDARD - EDM FRAME STYLE |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| M | 05193 | E | 02/23/04 | SLSF | 7" 29 - 32# PIN SWAGING |
| M | 06925 | | 10/09/06 | SLSF | 7" 32# PIN x 7 5/8" BOX CROSSOVER SUB |
| M | 05931 | | 02/27/02 | SLSF | 7" 35 - 38# BOX |
| M | 05932 | A | 02/23/04 | SLSF | 7" 35 - 38# BOX FORMING |
| G | 05936 | | 02/27/02 | SLSF | 7" 35 - 38# BOX SETTING STANDARD -EDM FRAME STYLE |
| T | 05933 | | 02/27/02 | SLSF | 7" 35 - 38# EXPANSION MANDREL |
| A | 05934 | C | 08/01/12 | SLSF | 7" 35 - 38# HANDLING PLUG |
| M | 05930 | B | 02/09/15 | SLSF | 7" 35 - 38# PIN |
| G | 05935 | | 02/27/02 | SLSF | 7" 35 - 38# PIN SETTING STANDARD -EDM FRAME STYLE |
| M | 05939 | B | 02/23/04 | SLSF | 7" 35 - 38# PIN SWAGING |
| A | 06035 | | 07/12/02 | SLSF | 7" 35 - 38# PRESSURE TEST CAP |
| A | 06036 | | 07/12/02 | SLSF | 7" 35 - 38# PRESSURE TEST PLUG |
| M | 06757 | | 06/15/05 | SLSF | 7" 35# PIN X 7" 32# BOX CROSSOVER SUB |
| M | 06311 | | 06/11/03 | SLSF | 7" 38# PIN X 10 1/8" 79.22# BOX CROSSOVER SUB |
| M | 07715 | B | 02/09/15 | SLSF | 7" 41 - 45.40# PIN |
| M | 07716 | | 03/31/11 | SLSF | 7" 41 - 45.40# BOX |
| G | 07717 | | 03/31/11 | SLSF | 7" 41 - 45.40# PIN SET. STD. - EDM FRAME STYLE |
| G | 07718 | | 03/31/11 | SLSF | 7" 41 - 45.40# BOX SET. STD. - EDM FRAME STYLE |
| A | 07719 | A | 08/01/12 | SLSF | 7" 41 - 45.40# HANDLING PLUG |
| M | 07720 | | 03/31/11 | SLSF | 7" 41 - 45.40# PIN SWAGING |
| M | 07721 | | 03/31/11 | SLSF | 7" 41 - 45.40# BOX FORMING |
| T | 07720 | | 03/31/11 | SLSF | 7" 41 - 45.40# EXPANSION MANDREL |
| A | 07175 | A | 02/20/15 | SLSF | 7" 50.11# ACCESSORY PIN (SCHLUMBERGER) |
| A | 07176 | | 03/19/08 | SLSF | 7" 50.11# ACCESSORY BOX (SCHLUMBERGER) |
| P | 07177 | | 03/19/08 | SLSF | 7" 50.11# ACCESSORY BLANKING DIMS. PIN & BOX (SCHLUMBERGER) |
| P | 05677 | J | 04/10/17 | SLSF | 7" - 8 5/8" ACCESSORY BLANKING DIMENSIONS |
| M | 05555 | A | 01/11/01 | SLSF | 7 5/8" 29.70 - 33.70# BOX |
| M | 05558 | B | 02/23/04 | SLSF | 7 5/8" 29.70 - 33.70# BOX FORMING |
| G | 05560 | | 09/22/00 | SLSF | 7 5/8" 29.70 - 33.70# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 05575 | A | 02/01/01 | SLSF | 7 5/8" 29.70 - 33.70# EXPANSION MANDREL |
| A | 05556 | D | 08/01/12 | SLSF | 7 5/8" 29.70 - 33.70# HANDLING PLUG |
| M | 05554 | B | 02/09/15 | SLSF | 7 5/8" 29.70 - 33.70# PIN |
| G | 05559 | | 09/22/00 | SLSF | 7 5/8" 29.70 - 33.70# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05557 | C | 02/23/04 | SLSF | 7 5/8" 29.70 - 33.70# PIN SWAGING |
| A | 06147 | | 10/18/02 | SLSF | 7 5/8" 29.70 - 33.70# PRESSURE TEST CAP |
| A | 06146 | | 10/18/02 | SLSF | 7 5/8" 29.70 - 33.70# PRESSURE TEST PLUG |
| I | 06556 | | 03/24/04 | SLSF | 7 5/8" 29.70# GAGE SETTING DIM. FOR ROD STYLE STANDARDS PIN & BOX |
| M | 06273 | B | 06/04/03 | SLSF | 7 5/8" 39# PIN X 7 3/4" 46.10# BOX CROSSOVER SUB |
| M | 07377 | | 09/28/09 | SLSF | 7 5/8" 39# PIN X 7 5/8" 29.70# BOX CROSSOVER SUB |

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|---------|-------|-------|----------|---------------------|---|
| T | 05626 | | 02/02/01 | SLSF | 7 5/8" 39 - 42.80# EXPANSION MANDREL |
| A | 06501 | | 02/03/04 | SLSF | 7 5/8" 39 - 42.80# PRESSURE TEST PLUG |
| M | 05185 | D | 03/11/05 | SLSF | 7 5/8" 39 - 42.80# BOX |
| M | 05187 | C | 02/23/04 | SLSF | 7 5/8" 39 - 42.80# box forming |
| G | 05202 | A | 11/11/99 | SLSF | 7 5/8" 39 - 42.80# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05188 | E | 08/01/12 | SLSF | 7 5/8" 39 - 42.80# HANDLING PLUG |
| M | 05184 | F | 01/29/15 | SLSF | 7 5/8" 39 - 42.80# PIN |
| G | 05201 | B | 11/18/02 | SLSF | 7 5/8" 39 - 42.80# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05186 | E | 02/23/04 | SLSF | 7 5/8" 39 - 42.80# pin swaging |
| M | 07034 | C | 02/10/15 | SLSF | 7 5/8" 45.30 - 51.20# PIN |
| M | 07035 | B | 08/01/11 | SLSF | 7 5/8" 45.30 - 51.20# BOX |
| G | 07036 | | 06/26/07 | SLSF | 7 5/8" 45.30 - 51.20# PIN SET. STD. - EDM FRAME STYLE |
| G | 07037 | | 06/26/07 | SLSF | 7 5/8" 45.30 - 51.20# BOX SET. STD. - EDM FRAME STYLE |
| A | 07038 | B | 10/04/12 | SLSF | 7 5/8" 45.30 - 51.20# HANDLING PLUG |
| M | 07039 | | 06/26/07 | SLSF | 7 5/8" 45.30 - 51.20# PIN SWAGING |
| M | 07040 | | 06/26/07 | SLSF | 7 5/8" 45.30 - 51.20# BOX FORMING |
| T | 07041 | | 06/26/07 | SLSF | 7 5/8" 45.30 - 51.20# EXPANSION MANDREL |
| A | 08001 | | 07/20/12 | SLSF | 7 5/8" 45.30 - 51.20# PRESSURE TEST PLUG |
| M | 07796 | | 06/29/11 | SLSF | 7 5/8" 47.10# PIN x 7 5/8" 39# BOX CROSSOVER SUB |
| M | 06706 | B | 07/09/13 | SLSF | 7 5/8" 52.80 - 55.30# BOX |
| M | 06711 | A | 03/24/11 | SLSF | 7 5/8" 52.80 - 55.30# BOX FORMING |
| G | 06708 | | 02/01/05 | SLSF | 7 5/8" 52.80 - 55.30# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06712 | | 02/01/05 | SLSF | 7 5/8" 52.80 - 55.30# EXPANSION MANDREL |
| A | 06709 | B | 08/01/12 | SLSF | 7 5/8" 52.80 - 55.30# HANDLING PLUG |
| M | 06705 | B | 02/11/15 | SLSF | 7 5/8" 52.80 - 55.30# PIN |
| G | 06707 | | 02/01/05 | SLSF | 7 5/8" 52.80 - 55.30# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06710 | | 02/01/05 | SLSF | 7 5/8" 52.80 - 55.30# PIN SWAGING |
| I | 07952 | | 03/21/12 | SLSF | 7 5/8" 52.80 - 55.30# PIN & BOX GAGE SET. DIMS. FOR ROD STYLE STANDARDS |
| A | 08035 | | 10/03/12 | SLSF | 7 5/8" 52.80 - 55.30# PRESSURE TEST CAP |
| A | 08036 | | 10/03/12 | SLSF | 7 5/8" 52.80 - 55.30# PRESSURE TEST PLUG |
| M | 05329 | C | 01/08/15 | SLSF | 7 3/4" 46.10# PIN |
| M | 05330 | B | 05/07/13 | SLSF | 7 3/4" 46.10# BOX |
| A | 05331 | D | 08/01/12 | SLSF | 7 3/4" 46.10# HANDLING PLUG |
| M | 05332 | D | 02/23/04 | SLSF | 7 3/4" 46.10# PIN SWAGING |
| M | 05332 | B | 02/23/04 | SLSF | 7 3/4" 46.10# BOX FORMING |
| G | 05334 | | 01/25/00 | SLSF | 7 3/4" 46.10# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 05335 | | 01/25/00 | SLSF | 7 3/4" 46.10# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 05695 | | 01/25/00 | SLSF | 7 3/4" 46.10# EXPANSION MANDREL |
| M | 06795 | A | 08/24/05 | SLSF | 8 1/6" 53.90# PIN X 7 5/8" 39# BOX |

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|---------|-------|-------|----------|---------------------|---|
| M | 06019 | B | 05/01/12 | SLSF | 8 1/6" 53.95# - 54.02# BOX |
| M | 06065 | A | 05/01/12 | SLSF | 8 1/6" 53.95# - 54.02# BOX FORMING |
| G | 06063 | A | 05/01/12 | SLSF | 8 1/6" 53.95# - 54.02# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06066 | A | 05/01/12 | SLSF | 8 1/6" 53.90# - 54.02# EXPANSION MANDREL |
| A | 06061 | D | 08/01/12 | SLSF | 8 1/6" 53.95# - 54.02# HANDLING PLUG |
| M | 06018 | B | 02/12/15 | SLSF | 8 1/6" 53.95# - 54.02# PIN |
| G | 06062 | A | 05/01/12 | SLSF | 8 1/6" 53.95# - 54.02# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06064 | C | 05/01/12 | SLSF | 8 1/6" 53.95# - 54.02# PIN SWAGING |
| M | 07192 | | 05/19/08 | SLSF | 8 5/8" 32# PIN W/ SPECIAL ID BORE FOR OVERSIZED DRIFT |
| A | 06607 | A | 08/01/12 | SLSF | 8 5/8" 32 - 36# HANDLING PLUG |
| M | 06604 | A | 03/01/05 | SLSF | 8 5/8" 32 - 36# BOX |
| M | 06609 | | 07/21/04 | SLSF | 8 5/8" 32 - 36# BOX FORMING |
| G | 06606 | | 07/21/04 | SLSF | 8 5/8" 32 - 36# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06610 | | 07/21/04 | SLSF | 8 5/8" 32 - 36# EXPANSION MANDREL |
| M | 06603 | A | 01/27/15 | SLSF | 8 5/8" 32 - 36# PIN |
| G | 06605 | | 07/21/04 | SLSF | 8 5/8" 32 - 36# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06608 | | 07/21/04 | SLSF | 8 5/8" 32 - 36# PIN SWAGING |
| M | 07761 | A | 02/12/15 | SLSF | 8 5/8" 40 - 44# PIN |
| M | 07762 | | 05/17/11 | SLSF | 8 5/8" 40 - 44# BOX |
| G | 07763 | | 05/17/11 | SLSF | 8 5/8" 40 - 44# PIN SET. STD. - EDM FRAME STYLE |
| G | 07764 | | 05/17/11 | SLSF | 8 5/8" 40 - 44# BOX SET. STD. - EDM FRAME STYLE |
| A | 07765 | A | 08/01/12 | SLSF | 8 5/8" 40 - 44# HANDLING PLUG |
| M | 07766 | | 05/17/11 | SLSF | 8 5/8" 40 - 44# PIN SWAGING |
| M | 07767 | | 05/17/11 | SLSF | 8 5/8" 40 - 44# BOX FORMING |
| T | 07768 | | 05/17/11 | SLSF | 8 5/8" 40 - 44# EXPANSION MANDREL |
| M | 07693 | A | 01/15/15 | SLSF | 9 5/8" 36 - 40# PIN |
| M | 07694 | A | 03/23/11 | SLSF | 9 5/8" 36 - 40# BOX |
| A | 07695 | A | 08/01/12 | SLSF | 9 5/8" 36 - 40# HANDLING PLUG |
| M | 07696 | | 03/14/11 | SLSF | 9 5/8" 36 - 40# PIN SWAGING |
| M | 07697 | | 03/14/11 | SLSF | 9 5/8" 36 - 40# BOX FORMING |
| T | 07698 | | 03/14/11 | SLSF | 9 5/8" 36 - 40# BOX EXPANSION MANDREL |
| G | 07699 | | 03/14/11 | SLSF | 9 5/8" 36 - 40# PIN SET. STD. - EDM FRAME STYLE |
| G | 07700 | A | 03/23/11 | SLSF | 9 5/8" 36 - 40# BOX SET. STD. - EDM FRAME STYLE |
| M | 06305 | | 06/03/03 | SLSF | 9 3/8" 39# PIN X 9 7/8" 62.80# BOX CROSSOVER SUB |
| M | 05540 | A | 09/13/00 | SLSF | 9 5/8" 43.50 - 47# BOX |
| T | 05545 | A | 02/01/01 | SLSF | 9 5/8" 43.50 - 47# BOX EXPANSION MANDREL |
| M | 05543 | B | 02/23/04 | SLSF | 9 5/8" 43.50 - 47# BOX FORMING |
| G | 05547 | | 09/13/00 | SLSF | 9 5/8" 43.50 - 47# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05541 | D | 08/01/12 | SLSF | 9 5/8" 43.50 - 47# HANDLING PLUG |

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|---------|-------|-------|----------|---------------------|---|
| M | 05539 | B | 02/12/15 | SLSF | 9 5/8" 43.50 - 47# PIN |
| G | 05546 | | 09/13/00 | SLSF | 9 5/8" 43.50 - 47# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05542 | C | 02/23/04 | SLSF | 9 5/8" 43.50 - 47# PIN SWAGING |
| A | 06149 | | 10/18/02 | SLSF | 9 5/8" 53.50# PRESSURE TEST CAP |
| A | 06148 | | 10/18/02 | SLSF | 9 5/8" 53.50# PRESSURE TEST PLUG |
| M | 04979 | C | 02/02/15 | SLSF | 9 5/8" 53.50# BOX |
| M | 04990 | C | 02/23/04 | SLSF | 9 5/8" 53.50# BOX FORMING |
| G | 05038 | | 04/06/99 | SLSF | 9 5/8" 53.50# BOX SETTING STD - EDM FRAME STYLE |
| T | 05686 | | 02/02/01 | SLSF | 9 5/8" 53.50# EXPANSION MANDREL |
| A | 05161 | C | 08/01/12 | SLSF | 9 5/8" 53.50# HANDLING PLUG |
| M | 04978 | D | 02/02/15 | SLSF | 9 5/8" 53.50# PIN |
| G | 05037 | A | 08/16/99 | SLSF | 9 5/8" 53.50# PIN SETTING STD - EDM FRAME STYLE |
| M | 05142 | E | 02/23/04 | SLSF | 9 5/8" 53.50# PIN SWAGING |
| M | 06435 | | 11/25/03 | SLSF | 9 5/8" 53.50# PIN X 10 3/4" 64# BOX CROSSOVER SUB |
| M | 09176 | D | 08/29/16 | SLSF | 9 5/8" 53.50# CRA BOX |
| M | 06334 | | 07/21/03 | SLSF | 9 5/8" 70.30 - 71.60# BOX FORMING |
| G | 06331 | | 07/21/03 | SLSF | 9 5/8" 70.30 - 71.60# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06333 | | 07/21/03 | SLSF | 9 5/8" 70.30 - 71.60# EXPANSION MANDREL |
| A | 06335 | B | 08/01/12 | SLSF | 9 5/8" 70.30 - 71.60# HANDLING PLUG |
| G | 06330 | | 07/21/03 | SLSF | 9 5/8" 70.30 - 71.60# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06332 | B | 02/23/04 | SLSF | 9 5/8" 70.30 - 71.60# PIN SWAGING |
| M | 06329 | | 07/21/03 | SLSF | 9 5/8" 70.30 - 71.60# BOX |
| M | 06328 | B | 02/12/15 | SLSF | 9 5/8" 70.30 - 71.60# PIN |
| P | 05678 | R | 04/10/17 | SLSF | 9 5/8" - 10 3/4" ACCESSORY BLANKING DIMENSIONS |
| M | 06919 | | 08/31/06 | SLSF | 9 7/8" 62.80# BOX x 10 1/8" 79.22# PIN |
| A | 05173 | A | 12/05/02 | SLSF | 9 7/8" 62.80# PRESSURE TEST CAP |
| A | 05174 | | 08/21/99 | SLSF | 9 7/8" 62.80# PRESSURE TEST PLUG |
| M | 06472 | | 01/08/04 | SLSF | 9 7/8" 62.80# SL SF PIN X 10 1/8" 79.22# SL SF BOX CROSSOVER SUB |
| M | 07288 | | 02/19/09 | SLSF | 9 7/8" 62.80# SL SF PIN X 10 3/4" 85.30# SL SF BOX CROSSOVER SUB |
| M | 05144 | H | 02/22/13 | SLSF | 9 7/8" 62.80 - 66.60# BOX |
| M | 06771 | A | 11/16/05 | SLSF | 9 7/8" 62.80 - 66.60# 15CR BOX FOR CHEVRON |
| G | 06773 | | 07/27/05 | SLSF | 9 7/8" 62.80 - 66.60# 15CR BOX SETTING STANDARD - EDM FRAME STYLE - FOR CHEVRON |
| M | 06770 | A | 11/16/05 | SLSF | 9 7/8" 62.80 - 66.60# 15CR PIN FOR CHEVRON |
| G | 06772 | | 07/27/05 | SLSF | 9 7/8" 62.80 - 66.60# 15CR PIN SETTING STANDARD - EDM FRAME STYLE - FOR CHEVRON |
| M | 05146 | D | 01/18/08 | SLSF | 9 7/8" 62.80 - 66.60# BOX FORMING |
| G | 05156 | A | 10/10/02 | SLSF | 9 7/8" 62.80 - 66.60# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05162 | E | 08/01/12 | SLSF | 9 7/8" 62.80 - 66.60# HANDLING PLUG |
| G | 05155 | A | 10/10/02 | SLSF | 9 7/8" 62.80 - 66.60# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05145 | G | 01/18/08 | SLSF | 9 7/8" 62.80 - 66.60# PIN SWAGING |

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|---------|-------|-------|----------|---------------------|--|
| I | 07339 | | 05/22/09 | SLSF | 9 7/8" 62.80 - 66.60# PIN & BOX GAGE SET. DIMS. FOR ROD STYLE STDS. |
| T | 05687 | F | 11/05/12 | SLSF | 9 7/8" 62.80 - 66.60# EXPANSION MANDREL |
| M | 05143 | K | 05/20/15 | SLSF | 9 7/8" 62.80 - 66.60# PIN |
| M | 07637 | B | 02/19/15 | SLSF | 10" 68.70 - 73.90# PIN |
| M | 07638 | | 01/24/11 | SLSF | 10" 68.70 - 73.90# BOX |
| M | 07642 | | 01/24/11 | SLSF | 10" 68.70 - 73.90# PIN SWAGING |
| M | 07643 | | 01/24/11 | SLSF | 10" 68.70 - 73.90# BOX FORMING |
| A | 07639 | A | 08/01/12 | SLSF | 10" 68.70 - 73.90# HANDLING PLUG |
| G | 07640 | | 01/24/11 | SLSF | 10" 68.70 - 73.90# PIN SET. STD. - EDM FRAME STYLE |
| G | 07641 | | 01/24/11 | SLSF | 10" 68.70 - 73.90# BOX SET. STD. - EDM FRAME STYLE |
| T | 08075 | | 12/07/12 | SLSF | 10" 68.70 - 73.90# BOX EXPANSION MANDREL |
| M | 05960 | D | 11/05/12 | SLSF | 10 1/8" 75.90 - 79.22# BOX FORMING |
| M | 05961 | E | 11/05/12 | SLSF | 10 1/8" 75.90 - 79.22# PIN SWAGING |
| T | 08074 | | 12/07/12 | SLSF | 10 1/8" 75.90 - 79.22# BOX EXPANSION MANDREL |
| M | 05959 | F | 11/05/12 | SLSF | 10 1/8" 75.90 - 79.22# BOX |
| G | 05963 | B | 11/05/12 | SLSF | 10 1/8" 75.90 - 79.22# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05964 | D | 11/05/12 | SLSF | 10 1/8" 75.90 - 79.22# HANDLING PLUG |
| M | 05958 | G | 01/29/15 | SLSF | 10 1/8" 75.90 - 79.22# PIN |
| G | 05962 | B | 11/05/12 | SLSF | 10 1/8" 75.90 - 79.22# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06155 | A | 11/06/02 | SLSF | 10 1/8" 79.22# SL SF PIN X 11 3/4" 65# SL SF PIN |
| M | 06076 | A | 12/04/02 | SLSF | 10 3/8" 87.76# BOX |
| M | 06079 | | 07/26/02 | SLSF | 10 3/8" 87.76# BOX FORMING |
| G | 06082 | | 07/26/02 | SLSF | 10 3/8" 87.76# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06080 | | 07/26/02 | SLSF | 10 3/8" 87.76# EXPANSION MANDREL |
| A | 06077 | C | 08/01/12 | SLSF | 10 3/8" 87.76# HANDLING PLUG |
| M | 06075 | A | 02/12/15 | SLSF | 10 3/8" 87.76# PIN |
| G | 06081 | | 07/26/02 | SLSF | 10 3/8" 87.76# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06078 | B | 02/23/04 | SLSF | 10 3/8" 87.76# PIN SWAGING |
| M | 06214 | | 12/20/02 | SLSF | 10 3/8" 87.76# PIN X 10 3/4" 64# BOX CROSSOVER |
| M | 06326 | A | 07/25/03 | SLSF | 10 3/8" 87.76# SL SF BOX X 9 7/8" 62.80# SUPREME LX PIN CROSSOVER SUB |
| M | 06325 | A | 07/25/03 | SLSF | 10 3/8" 87.76# SL SF PIN X 9 7/8" 62.80# HYDRIL SUPREME LX PIN CROSSOVER SUB |
| M | 07950 | A | 08/29/12 | SLSF | 10.50" OD 8.20" ID BOX HANGER |
| P | 07951 | | 03/15/12 | SLSF | 10.50" OD 8.20" ID HANGER ACC. BLANK.DIMS |
| M | 05218 | B | 06/26/08 | SLSF | 10 3/4" 51 - 56# BOX |
| M | 05220 | C | 06/26/08 | SLSF | 10 3/4" 51 - 56# BOX FORMING |
| G | 05458 | A | 06/26/08 | SLSF | 10 3/4" 51 - 56# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05456 | D | 08/01/12 | SLSF | 10 3/4" 51 - 56# HANDLING PLUG |
| M | 05217 | D | 02/10/15 | SLSF | 10 3/4" 51 - 56# PIN |
| G | 05457 | A | 06/26/08 | SLSF | 10 3/4" 51 - 56# PIN SETTING STANDARD - EDM FRAME STYLE |

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|---------|-------|-------|----------|---------------------|--|
| M | 05219 | E | 06/26/08 | SLSF | 10 3/4" 51 - 56# PIN SWAGING |
| T | 05694 | A | 06/26/08 | SLSF | 10 3/4" 51 - 56# EXPANSION MANDREL |
| I | 07472 | | 05/18/10 | SLSF | 10 3/4" 51 - 56# PIN & BOX GAGE SET. DIMS. FOR ROD STYLE STDS. |
| X | 08971 | | 07/17/14 | SLSF | 10 3/4" 55.50# HP-13CR-110 BOX FORMING |
| X | 08969 | A | 09/14/15 | SLSF | 10 3/4" 55.50# CRA BOX |
| X | 09265 | | 07/21/16 | SLSF | 10 3/4" 60.70# PIN (MOD) |
| X | 09266 | | 07/21/16 | SLSF | 10 3/4" 60.70# BOX (MOD) |
| T | 05580 | A | 02/01/01 | SLSF | 10 3/4" 60.70 - 65.70# EXPANSION MANDREL |
| M | 05582 | C | 11/20/15 | SLSF | 10 3/4" 60.70 - 65.70# BOX |
| M | 05584 | D | 11/20/15 | SLSF | 10 3/4" 60.70 - 65.70# BOX FORMING |
| G | 05592 | | 10/06/00 | SLSF | 10 3/4" 60.70 - 65.70# BOX SETTING STANDARD -EDM |
| A | 05593 | D | 08/01/12 | SLSF | 10 3/4" 60.70 - 65.70# HANDLING PLUG |
| M | 05581 | E | 11/20/15 | SLSF | 10 3/4" 60.70 - 65.70# PIN |
| G | 05591 | | 10/06/00 | SLSF | 10 3/4" 60.70 - 65.70# PIN SETTING STANDARD -EDM |
| M | 05583 | E | 11/20/15 | SLSF | 10 3/4" 60.70 - 65.70# PIN SWAGING |
| M | 06322 | A | 07/14/03 | SLSF | 10 3/4" 64# PIN X 10 3/8" 87.76# BOX CROSSOVER SUB |
| M | 06324 | A | 07/25/03 | SLSF | 10 3/4" 64# SL SF BOX X 9 7/8" 62.80# SUPREME LX PIN CROSSOVER SUB |
| M | 06159 | | 11/05/02 | SLSF | 10 3/4" 64.50# SL SF PIN X 11 3/4" 119.79# SL SF BOX |
| M | 07412 | | 12/14/09 | SLSF | 10 3/4" 65.70# BOX WITH 11" SPECIAL CLEARANCE O.D. |
| M | 06822 | | 10/18/05 | SLSF | 10 3/4" 79.20 - 85.30# BOX |
| M | 06827 | | 10/18/05 | SLSF | 10 3/4" 79.20 - 85.30# BOX FORMING |
| G | 06824 | | 10/18/05 | SLSF | 10 3/4" 79.20 - 85.30# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06828 | | 10/18/05 | SLSF | 10 3/4" 79.20 - 85.30# EXPANSION MANDREL |
| A | 06825 | A | 08/01/12 | SLSF | 10 3/4" 79.20 - 85.30# HANDLING PLUG |
| M | 06821 | B | 01/29/15 | SLSF | 10 3/4" 79.20 - 85.30# PIN |
| G | 06823 | | 10/18/05 | SLSF | 10 3/4" 79.20 - 85.30# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06826 | | 10/18/05 | SLSF | 10 3/4" 79.20 - 85.30# PIN SWAGING |
| X | 09256 | B | 06/22/16 | SLSF | 10 3/4" 85.30# PIN (MOD-1) |
| X | 09257 | B | 06/22/16 | SLSF | 10 3/4" 85.30# BOX (MODIFIED) |
| X | 09258 | A | 06/20/16 | SLSF | 10 3/4" 85.30# PIN (MOD-2) |
| M | 08128 | A | 02/12/15 | SLSF | 11.150" 85.44 PIN |
| M | 08129 | | 04/09/13 | SLSF | 11.150" 85.44 BOX |
| A | 08130 | | 04/09/13 | SLSF | 11.150" 85.44 HANDLING PLUG |
| G | 08131 | | 04/09/13 | SLSF | 11.150" 85.44 BOX SETTING STANDARD -EDM FRAME STYLE |
| G | 08137 | | 04/09/13 | SLSF | 11.150" 85.44 PIN SETTING STANDARD -EDM FRAME STYLE |
| P | 08138 | A | 04/10/17 | SLSF | 11.150" 85.44 ACCESSORY BLANKING DIMENSIONS |
| M | 08139 | | 04/09/13 | SLSF | 11.150" 85.44 PIN SWAGING |
| M | 08140 | | 04/09/13 | SLSF | 11.150" 85.44 BOX FORMING |
| T | 08141 | | 04/09/13 | SLSF | 11.150" 85.44 BOX EXPANSION MANDREL |

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|---------|-------|-------|----------|---------------------|--|
| M | 07229 | | 09/04/08 | SLSF | 11 3/4" 54 - 60# BOX FORMING |
| M | 07228 | | 09/04/08 | SLSF | 11 3/4" 54 - 60# PIN SWAGING |
| T | 07230 | | 09/04/08 | SLSF | 11 3/4" 54 - 60# EXPANSION MANDREL |
| M | 07223 | A | 02/19/15 | SLSF | 11 3/4" 54 - 60# PIN |
| M | 07224 | | 09/04/08 | SLSF | 11 3/4" 54 - 60# BOX |
| G | 07225 | | 09/04/08 | SLSF | 11 3/4" 54 - 60# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07226 | | 09/04/08 | SLSF | 11 3/4" 54 - 60# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 07227 | A | 08/01/12 | SLSF | 11 3/4" 54 - 60# HANDLING PLUG |
| M | 07376 | | 09/23/09 | SLSF | 11 3/4" 65# SLSF BOX x TENARISHYDRIL 523 BOX CROSSOVER SUB |
| M | 07375 | | 09/23/09 | SLSF | 11 3/4" 65# ON 12" 125.60# PIPE PIN x PIN P.B.R. CROSSOVER SUB |
| T | 05685 | | 02/02/01 | SLSF | 11 3/4" 65 - 71# EXPANSION MANDREL |
| A | 06503 | | 02/04/04 | SLSF | 11 3/4" 65 - 71# PRESSURE TEST CAP |
| M | 05009 | B | 01/11/01 | SLSF | 11 3/4" 65 - 71# BOX |
| M | 05099 | C | 02/23/04 | SLSF | 11 3/4" 65 - 71# BOX FORMING |
| A | 05138 | D | 08/01/12 | SLSF | 11 3/4" 65 - 71# HANDLING PLUG |
| M | 05008 | D | 02/19/15 | SLSF | 11 3/4" 65 - 71# PIN |
| M | 05136 | E | 02/23/04 | SLSF | 11 3/4" 65 - 71# PIN SWAGING |
| M | 06017 | | 06/26/02 | SLSF | 11 3/4" 65 BOX (FOR CONOCO SPA) |
| G | 05101 | A | 11/11/99 | SLSF | 11 3/4" 65 - 71# BOX SETTING STD. - EDM FRAME STYLE |
| G | 05100 | A | 11/11/99 | SLSF | 11 3/4" 65 - 71# PIN SETTING STD - EDM FRAME STYLE |
| M | 07801 | | 07/08/11 | SLSF | 11 3/4" 80.50# PIN SWAGING |
| M | 07802 | | 07/08/11 | SLSF | 11 3/4" 80.50# BOX FORMING |
| T | 07803 | | 07/08/11 | SLSF | 11 3/4" 80.50# EXPANSION MANDREL |
| M | 07798 | A | 02/12/15 | SLSF | 11 3/4" 80.50# PIN |
| M | 07799 | | 07/08/11 | SLSF | 11 3/4" 80.50# BOX |
| A | 07800 | A | 08/01/12 | SLSF | 11 3/4" 80.50# HANDLING PLUG |
| G | 07804 | | 07/08/11 | SLSF | 11 3/4" 80.50# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07805 | | 07/08/11 | SLSF | 11 3/4" 80.50# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06669 | B | 07/18/13 | SLSF | 11 3/4" 93.23 - 100.01# BOX |
| M | 06674 | | 11/09/04 | SLSF | 11 3/4" 93.23 - 100.01# BOX FORMING |
| G | 06671 | | 11/09/04 | SLSF | 11 3/4" 93.23 - 100.01# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06675 | | 11/09/04 | SLSF | 11 3/4" 93.23 - 100.01# EXPANSION MANDREL |
| A | 06672 | B | 07/18/13 | SLSF | 11 3/4" 93.23 - 100.01# HANDLING PLUG |
| M | 06668 | A | 02/02/15 | SLSF | 11 3/4" 93.23 - 100.01# PIN |
| G | 06670 | | 11/09/04 | SLSF | 11 3/4" 93.23 - 100.01# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06673 | | 11/09/04 | SLSF | 11 3/4" 93.23 - 100.01# PIN SWAGING |
| A | 09073 | | 02/13/15 | SLSF | 11 3/4" 100.01# SPECIAL LIFT PLUG FOR HALLIBURTON |
| M | 06084 | C | 12/04/02 | SLSF | 11 3/4" 119.79# BOX |
| M | 06087 | | 07/26/02 | SLSF | 11 3/4" 119.79# BOX FORMING |

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|---------|-------|-------|----------|---------------------|---|
| G | 06090 | | 07/26/02 | SLSF | 11 3/4" 119.79# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06088 | | 07/26/02 | SLSF | 11 3/4" 119.79# EXPANSION MANDREL |
| A | 06085 | C | 08/01/12 | SLSF | 11 3/4" 119.79# HANDLING PLUG |
| M | 06083 | B | 02/17/15 | SLSF | 11 3/4" 119.79# PIN |
| G | 06089 | | 07/26/02 | SLSF | 11 3/4" 119.79# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06086 | B | 02/23/04 | SLSF | 11 3/4" 119.79# PIN SWAGING |
| P | 05679 | U | 04/10/17 | SLSF | 11 3/4" - 14.344" ACCESSORY BLANKING DIMENSIONS |
| M | 05148 | A | 01/11/01 | SLSF | 11 7/8" 71.80# BOX |
| M | 05150 | C | 02/23/04 | SLSF | 11 7/8" 71.80# BOX FORMING |
| G | 05158 | | 08/10/99 | SLSF | 11 7/8" 71.80# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06627 | | 09/08/04 | SLSF | 11 7/8" 71.80# BOX W/ 12.015" SP. CLR. OD FOR CHEVRON |
| T | 05688 | | 02/02/01 | SLSF | 11 7/8" 71.80# EXPANSION MANDREL |
| A | 05163 | C | 08/01/12 | SLSF | 11 7/8" 71.80# HANDLING PLUG |
| M | 05147 | C | 01/08/15 | SLSF | 11 7/8" 71.80# PIN |
| G | 05157 | | 08/10/99 | SLSF | 11 7/8" 71.80# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05149 | E | 02/23/04 | SLSF | 11 7/8" 71.80# PIN SWAGING |
| M | 06243 | | 01/22/02 | SLSF | 11 7/8" 71.80# PIN X 13 5/8" 88.20# BOX CROSSOVER |
| A | 05175 | | 08/21/99 | SLSF | 11 7/8" 71.80# PRESSURE TEST CAP |
| A | 05176 | | 08/21/99 | SLSF | 11 7/8" 71.80# PRESSURE TEST PLUG |
| M | 06173 | | 11/06/02 | SLSF | 12 1/8" p.b.r. 11 3/4" 65# Accessory box connector |
| M | 05451 | A | 01/11/01 | SLSF | 13 3/8" 61 - 68# BOX |
| M | 05453 | B | 02/23/04 | SLSF | 13 3/8" 61 - 68# BOX FORMING |
| G | 05449 | | 05/10/00 | SLSF | 13 3/8" 61 - 68# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 05698 | | 02/02/01 | SLSF | 13 3/8" 61 - 68# EXPANSION MANDREL |
| A | 05454 | E | 08/01/12 | SLSF | 13 3/8" 61 - 68# HANDLING PLUG |
| M | 05450 | C | 02/12/15 | SLSF | 13 3/8" 61 - 68# PIN |
| G | 05448 | | 05/10/00 | SLSF | 13 3/8" 61 - 68# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05452 | D | 02/23/04 | SLSF | 13 3/8" 61 - 68# PIN SWAGING |
| T | 05691 | | 02/02/01 | SLSF | 13 3/8" 72 - 77# EXPANSION MANDREL |
| M | 05196 | B | 01/11/01 | SLSF | 13 3/8" 72 - 77# BOX |
| M | 05198 | C | 02/23/04 | SLSF | 13 3/8" 72 - 77# BOX FORMING |
| G | 05204 | A | 11/11/99 | SLSF | 13 3/8" 72 - 77# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05339 | E | 08/01/12 | SLSF | 13 3/8" 72 - 77# HANDLING PLUG |
| M | 05195 | D | 02/12/15 | SLSF | 13 3/8" 72 - 77# PIN |
| G | 05203 | A | 11/11/99 | SLSF | 13 3/8" 72 - 77# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05197 | E | 02/23/04 | SLSF | 13 3/8" 72 - 77# PIN SWAGING |
| I | 07394 | | 10/08/09 | SLSF | 13 3/8" 72 - 77# PIN & BOX GAGE SET. DIMS FOR ROD STYLE STANDARDS |
| M | 06347 | | 08/14/03 | SLSF | 13 3/8" 72# PIN X 13 5/8" 88.20# BOX CROSSOVER SUB |
| M | 09001 | | 08/28/14 | SLSF | 13 3/8" 72# PIN on 13 5/8" 88.20# CROSSOVER SUB |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| M | 09002 | | 08/28/14 | SLSF | 13 3/8" 72# BOX on 13 5/8" 88.20# CROSSOVER SUB |
| M | 07196 | A | 02/12/15 | SLSF | 13 3/8" 80.70 - 86.00# PIN |
| M | 07197 | | 06/02/08 | SLSF | 13 3/8" 80.70 - 86.00# BOX |
| G | 07198 | | 06/02/08 | SLSF | 13 3/8" 80.70 - 86.00# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07199 | | 06/02/08 | SLSF | 13 3/8" 80.70 - 86.00# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 07200 | A | 08/01/12 | SLSF | 13 3/8" 80.70 - 86.00# HANDLING PLUG |
| M | 07201 | | 06/02/08 | SLSF | 13 3/8" 80.70 - 86.00# PIN SWAGING |
| M | 07202 | | 06/02/08 | SLSF | 13 3/8" 80.70 - 86.00# BOX FORMING |
| T | 07203 | | 06/02/08 | SLSF | 13 3/8" 80.70 - 86.00# EXPANSION MANDREL |
| M | 05152 | C | 08/01/11 | SLSF | 13 5/8" 88.20# BOX |
| M | 06582 | | 05/05/04 | SLSF | 13 5/8" 88.20# BOX (SP. CLR. FOR CHEVRON) |
| M | 06583 | | 05/07/04 | SLSF | 13 5/8" 88.20# BOX ACC. BLANK. DIM. (SP. CLR. FOR CHEVRON) |
| M | 05442 | A | 01/11/01 | SLSF | 13 5/8" 88.20# BOX CONNECTOR W/ 14.100" BOX OD (CHEVRON) |
| M | 05154 | C | 02/23/04 | SLSF | 13 5/8" 88.20# BOX FORMING |
| G | 05160 | | 08/10/99 | SLSF | 13 5/8" 88.20# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 05689 | | 02/02/01 | SLSF | 13 5/8" 88.20# EXPANSION MANDREL |
| A | 05164 | G | 08/01/12 | SLSF | 13 5/8" 88.20# HANDLING PLUG |
| M | 05151 | E | 01/08/15 | SLSF | 13 5/8" 88.20# PIN |
| G | 05159 | | 08/10/99 | SLSF | 13 5/8" 88.20# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05153 | E | 02/23/04 | SLSF | 13 5/8" 88.20# PIN SWAGING |
| M | 05786 | | 06/27/01 | SLSF | 13 5/8" 88.20# PIN X 14 1/16" 122# BOX - CROSSOVER SUB |
| A | 05850 | | 11/14/01 | SLSF | 13 5/8" 88.20# PRESSURE TEST CAP |
| M | 06443 | | 12/03/03 | SLSF | 13 5/8" 88.20# SL SF BOX X 11 7/8" 71.80# HYDRIL 511 PIN CROSSOVER SUB |
| M | 07162 | | 03/07/08 | SLSF | 13 5/8" 88.20# BOX x 14" 112.60# PIN CROSSOVER SUB |
| I | 07310 | | 04/15/09 | SLSF | 13 5/8" 88.20# PIN & BOX GAGE SETTING DIMS. FOR ROD STYLE STDS. |
| M | 08241 | | 01/15/14 | SLSF | 13 5/8" 88.20# SL SF PIN x 14" 115.53# SL SF BOX |
| M | 08242 | | 01/15/14 | SLSF | 13 5/8" 88.20# SL SF BOX x 14" 115.53# SL SF PIN |
| X | 09296 | B | 09/22/16 | SLSF | 13 5/8" 88.20# BOX (MOD) |
| M | 06392 | C | 08/01/11 | SLSF | 13 3/4" 98.58# BOX |
| M | 06394 | A | 02/18/11 | SLSF | 13 3/4" 98.58# BOX FORMING |
| G | 06397 | C | 02/18/11 | SLSF | 13 3/4" 98.58# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06400 | A | 02/18/11 | SLSF | 13 3/4" 98.58# EXPANSION MANDREL |
| A | 06395 | D | 08/01/12 | SLSF | 13 3/4" 98.58# HANDLING PLUG |
| M | 06391 | B | 01/08/15 | SLSF | 13 3/4" 98.58# PIN |
| G | 06396 | A | 02/18/11 | SLSF | 13 3/4" 98.58# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06393 | C | 02/18/11 | SLSF | 13 3/4" 98.58# PIN SWAGING |
| T | 09252 | B | 06/09/16 | SLSF | 14" 104.20# - 116.19# SL SF 6 5/8" FULL HOLE X 14" RETRIEVAL SWAGE TOOL |
| M | 06640 | | 10/12/04 | SLSF | 14" 100# BOX |
| M | 06645 | | 10/12/04 | SLSF | 14" 100# BOX FORMING |

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|---------|-------|-------|----------|---------------------|---|
| G | 06642 | | 10/12/04 | SLSF | 14" 100# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06646 | A | 11/09/04 | SLSF | 14" 100# EXPANSION MANDREL |
| A | 06643 | A | 08/01/12 | SLSF | 14" 100# HANDLING PLUG |
| M | 06639 | A | 01/09/15 | SLSF | 14" 100# PIN |
| G | 06641 | | 10/12/04 | SLSF | 14" 100# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06644 | | 10/12/04 | SLSF | 14" 100# PIN SWAGING |
| M | 05382 | J | 08/05/13 | SLSF | 14" 104.20 - 116.19# BOX |
| M | 05385 | F | 09/13/12 | SLSF | 14" 104.20 - 116.19# BOX FORMING |
| M | 05381 | K | 01/29/15 | SLSF | 14" 104.20 - 116.19# PIN |
| M | 05384 | H | 09/13/12 | SLSF | 14" 104.20 - 116.19# PIN SWAGING |
| G | 05386 | C | 08/04/09 | SLSF | 14" 104.20# - 116.19#; 14 1/16" 118 - 122#; 14.150" 126.82# PIN SET. STD. - EDM FRAME STYLE |
| G | 05387 | C | 12/18/12 | SLSF | 14" 104.20# - 116.19#; 14 1/16" 118 - 122#; 14.150" 126.82# BOX SET. STD. - EDM FRAME STYLE |
| T | 05697 | B | 08/04/09 | SLSF | 14" 104.20# - 116.19# & 14 1/16" 118 - 122# EXPANSION MANDREL |
| A | 05383 | G | 01/07/13 | SLSF | 14" 104.20 - 116.19# & 14 1/16" 118.00# - 122.00# & 14.150" 126.82# HANDLING PLUG |
| M | 07836 | A | 03/11/15 | SLSF | 14" 115.53# PIN (FOR ENI) |
| M | 07834 | | 09/07/11 | SLSF | 14" 115.53# BOX (FOR ENI) |
| M | 07832 | A | 08/23/11 | SLSF | 14" 115.53# PIN x 14" 100# BOX CROSS OVER SUB |
| X | 09300 | | 11/01/16 | SLSF | 14" 115.53# BOX (NEW DESIGN) |
| M | 06749 | | 04/25/05 | SLSF | 14" 116.19# PIN X 13 5/8" 88.20# BOX CROSSOVER SUB |
| M | 05751 | A | 09/10/09 | SLSF | 14 1/16" 118 - 122# BOX |
| M | 05753 | A | 02/23/04 | SLSF | 14 1/16" 118 - 122# BOX FORMING |
| M | 05750 | A | 02/18/15 | SLSF | 14 1/16" 118 - 122# PIN |
| M | 05752 | B | 02/23/04 | SLSF | 14 1/16" 118 - 122# PIN SWAGING |
| M | 08068 | C | 12/03/13 | SLSF | 14.150" 126.82# Box |
| M | 08069 | B | 02/03/15 | SLSF | 14.150" 126.82# Pin |
| M | 08070 | | 01/02/13 | SLSF | 14.150" 126.82# Pin Swaging |
| M | 08076 | | 01/02/13 | SLSF | 14.150" 126.82# Box Forming |
| T | 08077 | A | 09/18/13 | SLSF | 14.150" 126.82# & 14 1/4" 133.75 Box Expansion Mandrel |
| M | 08202 | A | 02/18/15 | SLSF | 14 1/4" 133.75# PIN |
| M | 08203 | | 09/13/13 | SLSF | 14 1/4" 133.75# BOX |
| G | 08204 | | 09/13/13 | SLSF | 14 1/4" 133.75# PIN SET. STD. - EDM FRAME STYLE |
| G | 08205 | | 09/13/13 | SLSF | 14 1/4" 133.75# BOX SET. STD. - EDM FRAME STYLE |
| M | 08208 | | 09/13/13 | SLSF | 14 1/4" 133.75# PIN SWAGING |
| M | 08209 | | 09/13/13 | SLSF | 14 1/4" 133.75# BOX FORMING |
| A | 08210 | | 09/13/13 | SLSF | 14 1/4" 133.75# HANDLING PLUG |
| M | 06775 | C | 02/18/15 | SLSF | 16" 84 - 84.80# PIN |
| M | 06776 | B | 06/26/08 | SLSF | 16" 84 - 84.80# BOX |
| G | 06777 | B | 03/31/09 | SLSF | 16" 84 - 84.80# & 16.100" 103.39# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 06778 | D | 03/31/09 | SLSF | 16" 84 - 84.80# & 16.100" 103.39# BOX SETTING STANDARD - EDM FRAME STYLE |

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|---------|-------|-------|----------|---------------------|--|
| A | 06779 | E | 08/01/12 | SLSF | 16" 84 - 84.80# HANDLING PLUG |
| M | 06780 | A | 06/26/08 | SLSF | 16" 84 - 84.80# PIN SWAGING |
| M | 06781 | A | 06/26/08 | SLSF | 16" 84 - 84.80# BOX FORMING |
| T | 06782 | A | 06/26/08 | SLSF | 16" 84 - 84# EXPANSION MANDREL |
| G | 06679 | E | 08/11/11 | SLSF | 16" 94.50 - 99# AND 16.040" 109.61# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06683 | B | 03/02/06 | SLSF | 16" 94.50 - 99# BOX FORMING |
| G | 06680 | F | 08/11/11 | SLSF | 16" 94.50 - 99# AND 16.040" 109.61# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06684 | D | 08/11/11 | SLSF | 16" 94.50 - 99# AND 16.040" 109.61# EXPANSION MANDREL |
| A | 06681 | J | 08/01/12 | SLSF | 16" 94.50 - 99# AND 16.040" 109.61# HANDLING PLUG |
| M | 06682 | B | 03/02/06 | SLSF | 16" 94.50 - 99# PIN SWAGING |
| M | 06678 | D | 03/02/06 | SLSF | 16" 94.50 - 99# BOX |
| M | 06677 | F | 01/09/15 | SLSF | 16" 94.50 - 99# PIN |
| I | 07086 | A | 08/11/11 | SLSF | 16" 94.50 - 99# & 16.040" 109.61# PIN & BOX GAGE SET. DIMS FOR ROD STYLE STANDARDS |
| M | 06784 | A | 06/16/08 | SLSF | 16" 109 - 112.62# BOX |
| M | 06789 | A | 06/16/08 | SLSF | 16" 109 - 112.62# BOX FORMING |
| G | 06786 | A | 06/16/08 | SLSF | 16" 109 - 112.62# BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06790 | A | 08/02/05 | SLSF | 16" 109 - 112.62# EXPANSION MANDREL |
| A | 06787 | D | 08/01/12 | SLSF | 16" 109 - 112.62 HANDLING PLUG |
| M | 06783 | C | 02/18/15 | SLSF | 16" 109 - 112.62# PIN |
| G | 06785 | A | 06/16/08 | SLSF | 16" 109 - 112.62# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06788 | A | 06/16/08 | SLSF | 16" 109 - 112.62# PIN SWAGING |
| M | 07809 | | 07/08/11 | SLSF | 16" 127.06# PIN SWAGING |
| M | 07810 | | 07/08/11 | SLSF | 16" 127.06# BOX FORMING |
| T | 07811 | | 07/08/11 | SLSF | 16" 127.06# EXPANSION MANDREL |
| M | 07806 | B | 02/18/15 | SLSF | 16" 127.06# PIN |
| M | 07807 | | 07/08/11 | SLSF | 16" 127.06# BOX |
| A | 07808 | A | 08/01/12 | SLSF | 16" 127.06# HANDLING PLUG |
| G | 07812 | | 07/08/11 | SLSF | 16" 127.06# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07813 | | 07/08/11 | SLSF | 16" 127.06# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 07956 | | 03/22/12 | SLSF | 16" 127.06# PRESSURE TEST PLUG |
| A | 07955 | | 03/22/12 | SLSF | 16" 127.06# PRESSURE TEST CAP |
| M | 08143 | A | 02/18/15 | SLSF | 16" 137.97# PIN |
| M | 08144 | A | 08/06/13 | SLSF | 16" 137.97# BOX |
| M | 08145 | | 05/13/13 | SLSF | 16" 137.97# PIN SWAGING |
| M | 08146 | | 05/13/13 | SLSF | 16" 137.97# BOX FORMING |
| G | 08147 | | 05/13/13 | SLSF | 16" 137.97# PIN SETTING STD. - EDM FRAME STYLE |
| G | 08148 | | 05/13/13 | SLSF | 16" 137.97# BOX SETTING STD. - EDM FRAME STYLE |
| A | 08149 | | 05/13/13 | SLSF | 16" 137.97# HANDLING PLUG |
| T | 08150 | | 05/13/13 | SLSF | 16" 137.97# BOX EXPANSION MANDREL |

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|---------|-------|-------|----------|---------------------|---|
| P | 06685 | L | 04/10/17 | SLSF | 16" - 18" ACCESSORY BLANKING DIMENSIONS |
| M | 07081 | C | 01/21/15 | SLSF | 16.040" 109.61# PIN |
| M | 07082 | A | 08/11/11 | SLSF | 16.040" 109.61# BOX |
| M | 07083 | A | 08/11/11 | SLSF | 16.040" 109.61# PIN SWAGING |
| M | 07084 | A | 08/11/11 | SLSF | 16.040" 109.61# BOX FORMING |
| M | 07346 | A | 08/11/11 | SLSF | 16.040" 109.61# SLSF BOX x 16" 97# SLSF PIN CROSSOVER SUB |
| M | 07301 | B | 01/08/15 | SLSF | 16.100" 103.39 PIN |
| M | 07302 | A | 05/08/12 | SLSF | 16.100" 103.39 BOX |
| M | 07303 | | 03/31/09 | SLSF | 16.100" 103.39 PIN SWAGING |
| M | 07304 | | 03/31/09 | SLSF | 16.100" 103.39 BOX FORMING |
| T | 07305 | | 03/31/09 | SLSF | 16.100" 103.39 EXPANSION MANDREL |
| A | 07307 | A | 08/01/12 | SLSF | 16.100" 103.39 HANDLING PLUG |
| M | 07344 | | 05/29/09 | SLSF | 16.100" 103.39 SLSF PIN x 16" 97# BOX CROSSOVER SUB |
| M | 07345 | | 05/29/09 | SLSF | 16.100" 103.39 SLSF BOX x 16" 97# PIN CROSSOVER SUB |
| M | 07779 | E | 01/21/15 | SLSF | 16.150" 119.23# - 126.91# PIN |
| M | 07780 | A | 02/01/12 | SLSF | 16.150" 119.23# - 126.91# BOX |
| G | 07781 | D | 02/01/12 | SLSF | 16.150" 119.23# - 126.91# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 07782 | | 06/16/11 | SLSF | 16.150" 119.23# - 126.91# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 07783 | A | 08/01/12 | SLSF | 16.150" 119.23# - 126.91# HANDLING PLUG |
| M | 07784 | | 06/16/11 | SLSF | 16.150" 119.23# - 126.91# PIN SWAGING |
| M | 07785 | | 06/16/11 | SLSF | 16.150" 119.23# - 126.91# BOX FORMING |
| T | 07786 | | 06/16/11 | SLSF | 16.150" 119.23# - 126.91# EXPANSION MANDREL |
| X | 08257 | | 02/24/14 | SLSF | 16.150" 119.23# - 126.91# PIN PROTOTYPE |
| X | 08258 | | 02/24/14 | SLSF | 16.150" 119.23# - 126.91# PIN SET. STD. - EDM FRAME STYLE PROTOTYPE |
| M | 07958 | C | 02/20/15 | SLSF | 17.40" x 15.50" ID PIN HANGER |
| M | 07959 | E | 06/03/13 | SLSF | 17.40" x 15.50" ID BOX HANGER |
| G | 07960 | | 03/23/12 | SLSF | 17.40" x 15.50" ID PIN HANGER SETTING STANDARD - EDM FRAME STYLE |
| G | 07961 | B | 06/03/03 | SLSF | 17.40" x 15.50" ID BOX HANGER SETTING STANDARD - EDM FRAME STYLE |
| P | 07972 | | 05/10/12 | SLSF | 17.40" x 15.50" ID HANGER ACCESSORY BLANKING DIMENSIONS |
| M | 06973 | | 02/07/07 | SLSF | 18" 93.45 BOX |
| M | 06978 | | 02/07/07 | SLSF | 18" 93.45 BOX FORMING |
| G | 06975 | | 02/07/07 | SLSF | 18" 93.45 BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06979 | | 02/07/07 | SLSF | 18" 93.45 EXPANSION MANDREL |
| A | 06976 | B | 08/01/12 | SLSF | 18" 93.45 HANDLING PLUG |
| M | 06972 | B | 02/18/15 | SLSF | 18" 93.45 PIN |
| G | 06974 | | 02/07/07 | SLSF | 18" 93.45 PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06977 | | 02/07/07 | SLSF | 18" 93.45 PIN SWAGING |
| M | 06981 | | 02/07/07 | SLSF | 18" 116.09 BOX |
| M | 06986 | | 02/07/07 | SLSF | 18" 116.09 BOX FORMING |

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|---------|-------|-------|----------|---------------------|---|
| G | 06983 | | 02/07/07 | SLSF | 18" 116.09 BOX SETTING STANDARD - EDM FRAME STYLE |
| T | 06987 | | 02/07/07 | SLSF | 18" 116.09 EXPANSION MANDREL |
| A | 06984 | B | 08/01/12 | SLSF | 18" 116.09 HANDLING PLUG |
| M | 06980 | B | 01/13/15 | SLSF | 18" 116.09 PIN |
| G | 06982 | | 02/07/07 | SLSF | 18" 116.09 PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06985 | A | 04/27/07 | SLSF | 18" 116.09 PIN SWAGING |
| A | 07997 | A | 07/30/12 | SLSF | HANDLING PLUG MODIFICATION FOR SL SF CASING (ENGR DIR. 1033) |
| M | 08577 | C | 06/01/15 | SL-VF-SF | 14.344" 125.58# HALLIBURTON HANGER BODY PIN |
| M | 08578 | C | 06/01/15 | SL-VF-SF | 14.344" 125.58# HALLIBURTON HANGER BODY BOX |
| M | 06492 | | 01/20/04 | SLWASH PIPE | 3 1/2" 9.20# - 4" 11.60# BOX |
| M | 06491 | | 01/20/04 | SLWASH PIPE | 3 1/2" 9.20# - 4" 11.60# PIN |
| M | 06494 | | 01/20/04 | SLWASH PIPE | 4" 14# - 5 3/4" 22.50# BOX |
| M | 06493 | | 01/20/04 | SLWASH PIPE | 4" 14# - 5 3/4" 22.50# PIN |
| M | 06496 | | 01/20/04 | SLWASH PIPE | 6" 20# - 6 5/8" 24# BOX |
| M | 06495 | | 01/20/04 | SLWASH PIPE | 6" 20# - 6 5/8" 24# PIN |
| M | 06498 | | 01/20/04 | SLWASH PIPE | 7" 26# - 11 3/4" 60# BOX |
| M | 06497 | | 01/20/04 | SLWASH PIPE | 7" 26# - 11 3/4" 60# PIN |
| M | 08957 | A | 12/29/14 | SLXD | 4 1/2" (.250" WALL) 11.60# PIN |
| M | 08958 | | 08/08/14 | SLXD | 4 1/2" (.250" WALL) 11.60# COUPLING |
| G | 08959 | | 08/08/14 | SLXD | 4 1/2" (.250" WALL) 11.60# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 08960 | | 08/08/14 | SLXD | 4 1/2" (.250" WALL) 11.60# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 08961 | | 08/08/14 | SLXD | 4 1/2" (.250" WALL) 11.60# INTERNAL TOOL GUIDE |
| P | 08962 | | 08/08/14 | SLXD | 4 1/2" 11.60# PIN ACCESSORY BLANKING DIMENSION |
| M | 08963 | | 12/12/14 | SLXD | 4 1/2" 11.60# PIN SWAGING |
| M | 09026 | B | 07/24/17 | SLXD | 4 1/2" (.271" WALL) 12.60# PIN |
| M | 09027 | | 09/16/14 | SLXD | 4 1/2" (.271" WALL) 12.60# BOX |
| G | 09028 | | 09/16/14 | SLXD | 4 1/2" (.271" WALL) 12.60# PIN SET. STD. - EDM FRAME STYLE |
| G | 09029 | | 09/16/14 | SLXD | 4 1/2" (.271" WALL) 12.60# BOX SET. STD. - EDM FRAME STYLE |
| A | 09030 | | 09/16/14 | SLXD | 4 1/2" (.271" WALL) 12.60# INTERNAL TOOL GUIDE |
| P | 09031 | | 09/16/14 | SLXD | 4 1/2" (.271" WALL) 12.60# ACC. BLANK. DIMS. |
| M | 09032 | | 12/12/14 | SLXD | 4 1/2" 12.60# PIN SWAGING |
| M | 08590 | B | 11/08/16 | SLXD | 4 1/2" (.337" WALL) 15.10# PIN |
| M | 08591 | B | 11/08/16 | SLXD | 4 1/2" (.337" WALL) 15.10# COUPLING |
| G | 08592 | B | 11/08/16 | SLXD | 4 1/2" (.337" WALL) 15.10# PIN SET. STD. - EDM FRAME STYLE |
| G | 08593 | B | 11/08/16 | SLXD | 4 1/2" (.337" WALL) 15.10# BOX SET. STD. - EDM FRAME STYLE |
| X | 08594 | A | 04/29/15 | SLXD | 4 1/2" (.337" WALL) 15.10# INTERNAL TOOL GUIDE |
| P | 08595 | B | 11/08/16 | SLXD | 4 1/2" (.337" WALL) 15.10# ACC. BLANK. DIMS |
| M | 08596 | B | 11/08/16 | SLXD | 4 1/2" 15.10# PIN SWAGING |
| M | 08604 | | 08/27/15 | SLXD | 5" (.296" WALL) 15# PIN |

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|---------|-------|-------|----------|---------------------|--|
| M | 08605 | | 08/27/15 | SLXD | 5" (.296" WALL) 15# COUPLING |
| G | 08606 | | 08/27/15 | SLXD | 5" (.296" WALL) 15# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 08607 | | 08/27/15 | SLXD | 5" (.296" WALL) 15# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 08608 | | 08/27/15 | SLXD | 5" (.296" WALL) 15# INTERNAL TOOL GUIDE |
| P | 08609 | | 08/27/15 | SLXD | 5" (.296" WALL) 15# ACCESSORY BLANKING DIMENSION |
| M | 08610 | | 08/27/15 | SLXD | 5" (.296" WALL) 15.00# PIN SWAGING |
| M | 08259 | B | 10/03/17 | SLXD | 5 1/2" 15.50# - 20# PIN |
| M | 08260 | A | 10/03/17 | SLXD | 5 1/2" 15.50# - 20# COUPLING |
| A | 08263 | A | 10/03/17 | SLXD | 5 1/2" 15.50# - 20# INTERNAL TOOL GUIDE |
| G | 08261 | A | 10/03/17 | SLXD | 5 1/2" 15.50# - 20# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 08262 | A | 10/03/17 | SLXD | 5 1/2" 15.50# - 20# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 08265 | B | 10/03/17 | SLXD | 5 1/2" 15.50# - 20# PIN SWAGING |
| P | 08264 | A | 10/16/17 | SLXD | 5 1/2" 15.50# - 20# ACCESSORY BLANKING DIMENSION |
| M | 08653 | B | 12/29/14 | SLXD | 5 1/2" 23# (.415" WALL) PIN |
| M | 08654 | A | 08/14/14 | SLXD | 5 1/2" 23# (.415" WALL) COUPLING |
| G | 08655 | | 07/17/14 | SLXD | 5 1/2" 23# (.415" WALL) PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 08656 | | 07/17/14 | SLXD | 5 1/2" 23# (.415" WALL) BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 08657 | A | 08/14/14 | SLXD | 5 1/2" 23# (.415" WALL) INTERNAL TOOL GUIDE |
| P | 08658 | | 07/17/14 | SLXD | 5 1/2" 23# ACCESSORY BLANKING DIMENSION |
| M | 08659 | | 12/12/14 | SLXD | 5 1/2" 23# PIN SWAGING |
| M | 09122 | | 10/24/16 | SLXD | 5 1/2" (.500" WALL) 26.80# PIN |
| M | 09123 | | 10/20/16 | SLXD | 5 1/2" (.500" WALL) 26.80# COUPLING |
| G | 09124 | | 10/24/16 | SLXD | 5 1/2" (.500" WALL) 26.80# PIN SETTING STANDARD- EDM FRAME STYLE |
| G | 09125 | | 10/24/16 | SLXD | 5 1/2" (.500" WALL) 26.80# BOX SETTING STANDARD- EDM FRAME STYLE |
| P | 09127 | | 10/20/16 | SLXD | 5 1/2" (.500" WALL) 26.80# ACCESSORY BLANKING DIMENSION |
| M | 09128 | | 10/20/16 | SLXD | 5 1/2" (.500" WALL) 26.80# PIN SWAGING |
| M | 08688 | | 02/10/15 | SLXD | 6 5/8" 28# (.417" WALL) PIN |
| M | 08689 | | 02/10/15 | SLXD | 6 5/8" 28# (.417" WALL) COUPLING |
| G | 08690 | | 02/10/15 | SLXD | 6 5/8" 28# (.417" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08691 | | 02/10/15 | SLXD | 6 5/8" 28# (.417" WALL) BOX SET. STD. - EDM FRAME STYLE |
| A | 08692 | | 02/10/15 | SLXD | 6 5/8" 28# (.417" WALL) INTERNAL TOOL GUIDE |
| P | 08693 | | 02/10/15 | SLXD | 6 5/8" 28# (.417" WALL) ACC. BLANK DIMS. |
| M | 08694 | | 02/10/15 | SLXD | 6 5/8" 28# PIN SWAGING |
| M | 08716 | B | 04/22/15 | SLXD | 7" 23# (.317" WALL) PIN |
| M | 08717 | A | 04/22/15 | SLXD | 7" 23# (.317" WALL) COUPLING |
| G | 08718 | A | 04/22/15 | SLXD | 7" 23# (.317" WALL) PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 08719 | A | 04/22/15 | SLXD | 7" 23# (.317" WALL) BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 08720 | A | 04/22/15 | SLXD | 7" 23# (.317" WALL) INTERNAL TOOL GUIDE |
| P | 08721 | A | 04/22/15 | SLXD | 7" 23# (.317" WALL) ACCESSORY BLANKING DIMS |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 08722 | B | 04/22/15 | SLXD | 7" 23# PIN SWAGING |
| M | 08080 | B | 11/10/14 | SLXD | 7" 29# PIN SWAGING |
| M | 08084 | D | 12/29/14 | SLXD | 7" 29# (.408" WALL) PIN |
| M | 08085 | C | 08/08/14 | SLXD | 7" 29# (.408" WALL) COUPLING |
| G | 08086 | B | 08/08/14 | SLXD | 7" 29# (.408" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08087 | B | 08/08/14 | SLXD | 7" 29# (.408" WALL) BOX SET. STD. - EDM FRAME STYLE |
| A | 08975 | | 08/12/14 | SLXD | 7" 29# (.408" WALL) INTERNAL TOOL GUIDE |
| P | 08088 | C | 08/08/14 | SLXD | 7" 29# ACC. BLANK. DIMS |
| M | 08737 | | 10/24/16 | SLXD | 7" 35# (.498" WALL) PIN |
| M | 08738 | | 10/20/16 | SLXD | 7" 35# (.498" WALL) COUPLING |
| M | 08743 | | 10/24/16 | SLXD | 7" 35# (.498" WALL) PIN SWAGING |
| G | 08739 | | 10/24/16 | SLXD | 7" 35# (.498" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08740 | | 10/24/16 | SLXD | 7" 35# (.498" WALL) BOX SET. STD. - EDM FRAME STYLE |
| P | 08742 | | 10/20/16 | SLXD | 7" 35# (.498" WALL) ACC. BLANK. DIMS. |
| M | 08266 | A | 12/01/14 | SLXD | 7 5/8" 29.70# (3.75" WALL) PIN |
| M | 08267 | | 08/05/14 | SLXD | 7 5/8" 29.70# (3.75" WALL) COUPLING |
| G | 08268 | | 08/05/14 | SLXD | 7 5/8" 29.70# (3.75" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08269 | | 08/05/14 | SLXD | 7 5/8" 29.70# (3.75" WALL) BOX SET. STD. - EDM FRAME STYLE |
| A | 08270 | | 08/05/14 | SLXD | 7 5/8" 29.70# (3.75" WALL) INTERNAL TOOL GUIDE |
| P | 08271 | | 08/05/14 | SLXD | 7 5/8" 29.70# (3.75" WALL) ACC. BLANK. DIMS. |
| M | 08272 | | 12/12/14 | SLXD | 7 5/8" 29.70# PIN SWAGING |
| M | 08099 | D | 12/29/14 | SLXD | 9 5/8" 40# (.395" WALL) PIN |
| M | 08100 | C | 08/07/14 | SLXD | 9 5/8" 40# (.395" WALL) COUPLING |
| P | 08101 | A | 08/07/14 | SLXD | 9 5/8" 40# (.395" WALL) ACC. BLANK. DIMS |
| G | 08102 | A | 08/07/14 | SLXD | 9 5/8" 40# (.395" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08103 | A | 08/07/14 | SLXD | 9 5/8" 40# (.395" WALL) BOX SET. STD. - EDM FRAME STYLE |
| A | 08972 | | 08/07/14 | SLXD | 9 5/8" 40# (.395" WALL) INTERNAL TOOL GUIDE |
| M | 08104 | A | 12/12/14 | SLXD | 9 5/8" 40# PIN SWAGING |
| M | 08842 | A | 01/15/15 | SLXD | 9 5/8" 47# (.472" WALL) PIN |
| M | 08843 | | 12/09/14 | SLXD | 9 5/8" 47# (.472" WALL) COUPLING |
| G | 08844 | | 12/09/14 | SLXD | 9 5/8" 47# (.472" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08845 | | 12/09/14 | SLXD | 9 5/8" 47# (.472" WALL) BOX SET. STD. - EDM FRAME STYLE |
| A | 08846 | | 12/09/14 | SLXD | 9 5/8" 47# (.472" WALL) INTERNAL TOOL GUIDE |
| P | 08847 | | 12/09/14 | SLXD | 9 5/8" 47# (.472" WALL) ACCESSORY BLANK. DIMS. |
| M | 08848 | | 12/12/14 | SLXD | 9 5/8" 47# PIN SWAGING |
| M | 08849 | | 09/09/16 | SLXD | 9 5/8" 53.50# (.545" WALL) PIN |
| M | 08850 | | 09/09/16 | SLXD | 9 5/8" 53.50# (.545" WALL) COUPLING |
| G | 08851 | | 09/09/16 | SLXD | 9 5/8" 53.50# (.545" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08852 | | 09/09/16 | SLXD | 9 5/8" 53.50# (.545" WALL) BOX SET. STD. - EDM FRAME STYLE |

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|---------|-------|-------|----------|---------------------|---|
| P | 08854 | | 09/09/16 | SLXD | 9 5/8" 53.50# (.545" WALL) ACCESSORY BLANK. DIMS. |
| M | 08855 | | 09/09/16 | SLXD | 9 5/8" 53.50# (.545" WALL) PIN SWAGING |
| M | 08019 | C | 12/29/14 | SLXD | 10 3/4" 60.70# (.545" WALL) PIN |
| M | 08020 | B | 08/06/14 | SLXD | 10 3/4" 60.70# (.545" WALL) COUPLING |
| P | 08023 | B | 08/06/14 | SLXD | 10 3/4" 60.70# (.545" WALL) ACC. BLANK. DIMS. |
| G | 08024 | B | 08/26/14 | SLXD | 10 3/4" 60.70# (.545" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08025 | C | 08/06/14 | SLXD | 10 3/4" 60.70# (.545" WALL) BOX SET. STD. - EDM FRAME STYLE |
| M | 08026 | B | 12/12/14 | SLXD | 10 3/4" 60.70# PIN SWAGING |
| M | 08273 | A | 12/29/14 | SLXD | 13 3/8" 68# (.480" WALL) PIN |
| M | 08274 | | 08/11/14 | SLXD | 13 3/8" 68# (.480" WALL) COUPLING |
| G | 08275 | | 08/11/14 | SLXD | 13 3/8" 68# (.480" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08276 | | 08/11/14 | SLXD | 13 3/8" 68# (.480" WALL) BOX SET. STD. - EDM FRAME STYLE |
| A | 08277 | | 08/11/14 | SLXD | 13 3/8" 68# (.480" WALL) INTERNAL TOOL GUIDE |
| P | 08278 | | 08/11/14 | SLXD | 13 3/8" 68# (.480" WALL) ACC. BLANK. DIMS |
| M | 08279 | | 12/12/14 | SLXD | 13 3/8" 68# PIN SWAGING |
| M | 08933 | B | 01/15/15 | SLXD | 13 3/8" 72# (.514" WALL) PIN |
| M | 08934 | A | 10/20/14 | SLXD | 13 3/8" 72# (.514" WALL) COUPLING |
| G | 08935 | A | 10/20/14 | SLXD | 13 3/8" 72# (.514" WALL) PIN SET. STD. - EDM FRAME STYLE |
| G | 08936 | A | 10/20/14 | SLXD | 13 3/8" 72# (.514" WALL) BOX SET. STD. - EDM FRAME STYLE |
| A | 08937 | A | 10/20/14 | SLXD | 13 3/8" 72# (.514" WALL) INTERNAL TOOL GUIDE |
| P | 08938 | A | 10/20/14 | SLXD | 13 3/8" 72# (.514" WALL) ACC. BLANK. DIMS |
| M | 08939 | | 12/12/14 | SLXD | 13 3/8" 72# PIN SWAGING |
| M | 09376 | | 04/17/17 | SLXD | 13 5/8" (.625" WALL) 88.20# PIN |
| M | 09377 | | 04/17/17 | SLXD | 13 5/8" (.625" WALL) 88.20# COUPLING |
| G | 09378 | | 04/17/17 | SLXD | 13 5/8" (.625" WALL) 88.20# PIN SET. STD. - EDM FRAME STYLE |
| G | 09379 | | 04/17/17 | SLXD | 13 5/8" (.625" WALL) 88.20# BOX SET. STD - EDM FRAME STYLE |
| A | 09380 | | 04/17/17 | SLXD | 13 5/8" (.625" WALL) 88.20# INTERNAL TOOL GUIDE |
| P | 09381 | | 04/17/17 | SLXD | 13 5/8" (.625" WALL) 88.20# ACC. BLANK. DIMS |
| M | 09382 | | 04/17/17 | SLXD | 13 5/8" (.625" WALL) 88.20# PIN SWAGING |
| A | 06861 | | 02/10/06 | SLXP | 1" SUCKER ROD PIN X 1 1/4" SL-XP PIN CROSSOVER SUB |
| P | 06859 | A | 03/07/06 | SLXP | 1 1/4" 2.40 - 3.24# ACCESSORY BLANKING DIMENSIONS |
| M | 06856 | A | 05/15/07 | SLXP | 1 1/4" 2.40 - 3.24# BOX |
| A | 06860 | | 02/10/06 | SLXP | 1 1/4" 2.40 - 3.24# BOX X BOX HOLLOW SUCKER ROD TEE |
| G | 06858 | | 02/10/06 | SLXP | 1 1/4" 2.40 - 3.24# BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06855 | B | 05/15/07 | SLXP | 1 1/4" 2.40 - 3.24# PIN |
| G | 06857 | | 02/10/06 | SLXP | 1 1/4" 2.40 - 3.24# PIN SETTING STANDARD |
| M | 06869 | | 03/07/06 | SLXP | 2 1/16" 3.25 - 4.50# BOX |
| G | 06871 | | 03/07/06 | SLXP | 2 1/16" 3.25 - 4.50# BOX FLAT SETTING STANDARD |
| M | 06868 | | 03/07/06 | SLXP | 2 1/16" 3.25 - 4.50# PIN |

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|---------|-------|-------|----------|---------------------|---|
| G | 06870 | | 03/07/06 | SLXP | 2 1/16" 3.25 - 4.50# PIN FLAT SETTING STANDARD |
| P | 06415 | D | 08/25/09 | SLXP | 2 1/16" - 4 1/2" ACC. BLANK. DIM. |
| G | 06408 | | 10/27/03 | SLXP | 2 3/8" 4.60 - 5.95# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 06407 | A | 11/19/03 | SLXP | 2 3/8" 4.60 - 5.95# PIN SETTING STANDARD |
| M | 06404 | B | 04/21/05 | SLXP | 2 3/8" 4.60# BOX |
| M | 06403 | A | 03/16/04 | SLXP | 2 3/8" 4.60# PIN |
| A | 07209 | A | 03/28/11 | SLXP | 2 3/8" 4.60# - 5.95# HANDLING PLUG |
| M | 06406 | D | 05/15/07 | SLXP | 2 3/8" 4.70 - 5.95# BOX |
| M | 06405 | C | 05/15/07 | SLXP | 2 3/8" 4.70 - 5.95# PIN |
| P | 06341 | D | 07/06/05 | SLXP | 2 3/8" - 4 1/2" UPSET DIMENSIONS |
| M | 06258 | D | 04/21/05 | SLXP | 2 7/8" 6.40# BOX CONNECTOR |
| M | 06257 | C | 03/16/04 | SLXP | 2 7/8" 6.40# PIN CONNECTOR |
| M | 09368 | A | 06/21/17 | SLXP | 2 7/8" 6.40# INTEGRAL PC BOX |
| M | 06339 | E | 05/15/07 | SLXP | 2 7/8" 6.50 - 8.70# BOX CONNECTOR |
| M | 06338 | D | 05/15/07 | SLXP | 2 7/8" 6.50 - 8.70# PIN CONNECTOR |
| A | 07436 | | 03/11/10 | SLXP | 2 7/8" 7.90# SL XP PIN x 2 7/8" API IF BOX |
| A | 06762 | | 06/23/05 | SLXP | 3 1/2" 9.20 - 12.95# PRESSURE TEST CAP |
| A | 06761 | | 06/23/05 | SLXP | 3 1/2" 9.20 - 12.95# PRESSURE TEST PLUG |
| M | 06410 | B | 04/21/05 | SLXP | 3 1/2" 9.20# BOX |
| M | 06409 | A | 03/16/04 | SLXP | 3 1/2" 9.20# PIN |
| M | 09374 | B | 06/27/17 | SLXP | 3 1/2" 9.20# INTEGRAL PC BOX |
| M | 06412 | D | 05/15/07 | SLXP | 3 1/2" 9.30 - 12.95# BOX |
| M | 06411 | C | 05/15/07 | SLXP | 3 1/2" 9.30 - 12.95# PIN |
| M | 06904 | | 06/28/06 | SLXP | 3 1/2" 9.30# SL XP PIN x 3 1/2" XH (NC 46) BOX SAVER SUB |
| A | 07087 | A | 03/28/11 | SLXP | 3 1/2" 9.20 - 12.95# HANDLING PLUG |
| M | 06880 | | 05/01/06 | SLXP | 3 1/2" 12.95# SPECIAL CLEARNACE O.D. / SPECIAL BORE, PIN AND BOX |
| M | 06427 | D | 08/25/09 | SLXP | 4" 11 - 14.80# BOX |
| M | 06426 | B | 08/25/09 | SLXP | 4" 11 - 14.80# PIN |
| M | 06513 | A | 04/21/05 | SLXP | 4 1/2" 11.60 - 12.60# BOX |
| M | 06512 | | 02/19/04 | SLXP | 4 1/2" 11.60 - 12.60# PIN |
| M | 06429 | B | 05/15/07 | SLXP | 4 1/2" 12.75 - 15.50# BOX |
| M | 06428 | A | 05/15/07 | SLXP | 4 1/2" 12.75 - 15.50# PIN |
| A | 07145 | | 02/13/08 | SLXP | 5.100" 17.77 - 19.64# ALIGNMENT STINGER (SCHLUMBERGER) |
| M | 07146 | | 02/13/08 | SLXP | 5.100" 17.77 - 19.64# PIN |
| M | 07147 | | 02/13/08 | SLXP | 5.100" 17.77 - 19.64# BOX |
| I | 07151 | | 02/14/08 | SLXP | 5.100" 17.77 - 19.64# PIN & BOX GAGE SET. DIMS. FOR ROD STYLE STDS. |
| A | 07148 | | 02/13/08 | SLXP | 5.225" 18.63 - 20.54# ALIGNMENT STINGER (SCHLUMBERGER) |
| M | 07149 | | 02/13/08 | SLXP | 5.225" 18.63 - 20.54# PIN |
| M | 07150 | | 02/13/08 | SLXP | 5.225" 18.63 - 20.54# BOX |

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|---------|-------|-------|----------|---------------------|--|
| I | 07152 | | 02/14/08 | SLXP | 5.225" 18.63 - 20.54# PIN & BOX GAGE SET. DIMS FOR RODY STYLE STDS. |
| P | 04620 | | 03/02/06 | SL XP / TS-HP | UPSET SPEC. FOR PIN & BOX CONNECTORS |
| P | 06715 | A | 02/05/08 | SLXP PC | 1/2 - SEAL RING FOR ACCESSORY BOX, TABULATED |
| M | 07131 | | 02/05/08 | SLXP PC | 2 7/8" 6.40# PIN CONNECTOR |
| M | 07132 | | 02/05/08 | SLXP PC | 2 7/8" 6.40# COUPLING |
| A | 07133 | | 02/05/08 | SLXP PC | 2 7/8" 6.40# ACC. BOX |
| P | 07134 | | 02/05/08 | SLXP PC | 2 7/8" 6.40# SEAL RING |
| A | 07135 | | 02/05/08 | SLXP PC | 2 7/8" 6.40# PIN COATING/BLASTING MASK |
| A | 07136 | | 02/05/08 | SLXP PC | 2 7/8" 6.40# BOX COATING MASK |
| I | 07137 | | 02/05/08 | SLXP PC | 2 7/8" 6.40# PIN AND BOX COATING MASK GAGE SET. DIMS. FOR ROD STYLE STDS. |
| P | 07031 | A | 02/05/08 | SLXP PC | 2 7/8" - 4 1/2" ACC. BLANK. DIMS. |
| A | 06713 | B | 02/14/08 | SLXP PC | 3 1/2" 9.20# ACCESSORY BOX |
| A | 06722 | | 02/10/05 | SLXP PC | 3 1/2" 9.20# BOX COATING MASK |
| M | 06700 | A | 02/09/05 | SLXP PC | 3 1/2" 9.20# COUPLING |
| M | 06699 | A | 02/14/05 | SLXP PC | 3 1/2" 9.20# PIN |
| I | 06723 | | 02/11/05 | SLXP PC | 3 1/2" 9.20# Pin and box coating mask - gage setting dimensions for rod style standards |
| A | 06701 | A | 02/10/05 | SLXP PC | 3 1/2" 9.20# PIN COATING/BLASING MASK |
| P | 06716 | | 02/02/05 | SLXP PC | 3 1/2" 9.20# SEAL RING |
| A | 06714 | B | 02/14/08 | SLXP PC | 4 1/2" 12.60# ACCESSORY BOX |
| A | 06721 | | 02/10/05 | SLXP PC | 4 1/2" 12.60# BOX COATING MASK |
| M | 06445 | A | 01/18/05 | SLXP PC | 4 1/2" 12.60# COUPLING |
| M | 06447 | | 12/09/03 | SLXP PC | 4 1/2" 12.60# GAGE SETTING DIM. FOR ROD STYLE STANDARDS |
| I | 06724 | | 02/11/05 | SLXP PC | 4 1/2" 12.60# Pin and box coating mask - gage setting dimensions for rod style standards |
| A | 06720 | | 02/10/05 | SLXP PC | 4 1/2" 12.60# PIN COATING/BLASTING MASK |
| M | 06438 | D | 01/09/06 | SLXP PC | 4 1/2" 12.60# PIN CONNECTOR |
| P | 06436 | A | 01/18/05 | SLXP PC | 4 1/2" 12.60# SEAL RING |
| P | 06440 | A | 02/09/05 | SLXP PC | Plastic coating specification for SLXP PC tubing |
| M | 06741 | A | 04/21/05 | SLXP TC | 3 1/2" 12.70# COUPLING |
| M | 06740 | | 03/31/05 | SLXP TC | 3 1/2" 12.70# PIN |
| A | 06743 | B | 03/28/11 | SLXP/SLXP PC | 2 7/8" 6.40# 8.70# HANDLING PLUG |
| G | 06340 | A | 02/05/08 | SLXP/SLXP PC | 2 7/8" 6.40 - 8.70# PIN SETTING STANDARD |
| G | 06342 | A | 02/05/08 | SLXP/SLXP PC | 2 7/8" 6.40 - 8.70# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 06414 | A | 02/09/05 | SLXP/SLXP PC | 3 1/2" 9.20 - 12.95# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 06413 | A | 02/09/05 | SLXP/SLXP PC | 3 1/2" 9.20 - 12.95# PIN SETTING STANDARD |
| I | 07495 | | 07/08/10 | SLXP/SLXP PC | 3 1/2" 9.20 - 12.95# PIN & BOX GAGE SET. DIMS FOR ROD STYLE STDS. |
| G | 06515 | | 02/19/04 | SLXP/SLXP PC | 4 1/2" 11.60 - 15.50# BOX SETTING STANDARD -EDM FRAME STYLE |
| G | 06514 | | 02/19/04 | SLXP/SLXP PC | 4 1/2" 11.60 - 15.50# PIN SETTING STANDARD |
| M | 07055 | | 07/26/07 | SLXPC | 4 1/2" 11.60 - 17# PIN |
| M | 07056 | | 07/26/07 | SLXPC | 4 1/2" 11.60 - 17# COUPLING |

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|---------|-------|-------|----------|---------------------|---|
| M | 07061 | | 07/26/07 | SLXPC | 4 1/2" 11.60 - 17# PIN SWAGING |
| M | 07057 | | 07/26/07 | SLXPC | 5" 15 - 23.20# PIN |
| M | 07058 | | 07/26/07 | SLXPC | 5" 15 - 23.20# COUPLING |
| M | 07062 | | 07/26/07 | SLXPC | 5" 15 - 23.20# PIN SWAGING |
| M | 07059 | | 07/26/07 | SLXPC | 5 1/2" 17 - 26# PIN |
| M | 07060 | | 07/26/07 | SLXPC | 5 1/2" 17 - 26# COUPLING |
| M | 07063 | | 07/26/07 | SLXPC | 5 1/2" 17 - 26# PIN SWAGING |
| G | 02561 | | 2-17-92 | TAPER BLOCKS | 1.375" Mic-trac box thread pad and seal pad |
| G | 02562 | | 2-17-92 | TAPER BLOCKS | 1.375" Mic-trac pin taper seal and thread pads |
| I | 03825 | | 5-10-96 | TAPER BLOCKS | 5" - 7" SLHT box mic-trac offsets using SL tubing taper blocks |
| I | 03824 | | 5-10-96 | TAPER BLOCKS | 5" - 7" SLHT pin mic-trac offsets using SL tubing taper blocks |
| I | 03833 | | 5-20-96 | TAPER BLOCKS | 9 5/8" 47- 71.60# SL Apex box mic-trac offsets using HW SL taper blocks |
| G | 02304 | B | 12-9-93 | TAPER BLOCKS | External taper blocks for gagemaker mic-trac boss connection- 1.125 in/ft taper |
| G | 02303 | B | 12-9-93 | TAPER BLOCKS | Internal taper blocks for gagemaker mic-trac boss connection- 1.125 in/ft taper |
| G | 02474 | B | 5-24-95 | TAPER BLOCKS | Internal taper blocks for gagemaker mic-trac boss connection- 1.250 in/ft taper |
| I | 01488 | | 3-14-89 | TCNL | 2 3/8" Box gage offsets for tubing using a 2 3/8" SL box setting standard |
| G | 00922 | C | 8-22-90 | TCNL | 2 3/8" Coupling setting standard for all grades |
| G | 00900 | | 4-9-88 | TCNL | 2 3/8" Pin setting standard for all grades |
| I | 00878 | B | 4-20-90 | TCNL | 2 3/8" - 3 1/2" Coupling gage setting information for all grades |
| M | 01342 | A | 5-15-89 | TCNL | 2 3/8" - 3 1/2" Accessory box all weights, all grades |
| M | 01063 | C | 3-31-94 | TCNL | 2 3/8" - 3 1/2" Coupling |
| I | 01489 | | 3-14-89 | TCNL | 2 7/8" Box gage offsets for tubing using a 2 7/8" SL box setting standard |
| G | 00923 | B | 12-18-89 | TCNL | 2 7/8" Coupling setting standard for all grades |
| G | 00902 | | 4-9-88 | TCNL | 2 7/8" Pin setting standard for all grades |
| I | 01490 | | 3-14-89 | TCNL | 3 1/2" Box gage offsets for tubing using a 3 1/2" SL box setting standard |
| G | 00924 | B | 12-18-89 | TCNL | 3 1/2" Coupling setting standard for all grades |
| G | 00903 | | 4-9-88 | TCNL | 3 1/2" Pin setting standard for all grades |
| I | 01630 | A | 1-20-94 | TCNL | Torque shoulder depth gage setting dimensions for Box |
| I | 00879 | C | 1-20-94 | TCNL | Torque shoulder depth gage setting dimensions for TC pins |
| A | 03010 | A | 12-10-93 | TCNL FGL | 2 3/8" - 3 1/2" Accessory box |
| A | 03013 | | 10-8-93 | TCNL FGL | 2 3/8" - 3 1/2" Accessory pin stainless alloy crossover |
| M | 03008 | A | 12-9-93 | TCNL FGL | 2 3/8" - 3 1/2" Coupling |
| M | 03009 | A | 12-9-93 | TCNL FGL | 2 3/8" - 3 1/2" Pin connector |
| I | 03125 | | 4-6-94 | TCNL FGL | 3 1/2" Accessory Pin mic-trac offsets using SL tubing riser blocks |
| M | 01238 | B | 5-12-89 | TCNL PC | 2 3/8" - 3 1/2" Accessory box all weights, all grades |
| A | 00835 | A | 2-1-90 | TCNL PC | 2 3/8" - 3 1/2" Coating mask accessory box |
| M | 01068 | B | 3-31-94 | TCNL PC | 2 3/8" - 3 1/2" Coupling |
| P | 00247 | D | 2-14-89 | TCNL PC | Plastic coating specification for TC NU-LOCK tubing |
| I | 00851 | B | 9-22-88 | TCNL, IJNL | 2 3/8" - 3 1/2" Pin gage setting dimensions |

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| 20P | 00258 | | 4-10-85 | TCNL, IJNL | 2 7/8" 6.50# Pin swaging |
| A | 02938 | | 6-15-93 | TCNL, TCNL PC | 2 3/8" - 3 1/2" Lift plug |
| M | 01062 | D | 3-31-94 | TCNL, TCNL PR, TCNL PC | 2 3/8" - 3 1/2" Pin connector (all grades) |
| A | 02375 | | 8-16-91 | TEST CAP | 12" Plug wrench |
| A | 01383 | | 1-12-89 | TEST CAP | Handle for test plug and cap |
| A | 01409 | | 1-19-89 | TEST CAP | Plug wrench |
| A | 02091 | | 6-1-90 | TEST CAP | Small Plug wrench |
| G | 08082 | B | 02/10/15 | THREAD HEIGHT | .200 pitch x .480 IN/FT SLXD THREAD HEIGHT STANDARD (FOR - 0001) |
| G | 08079 | B | 02/10/15 | THREAD HEIGHT | .250 pitch x .480 IN/FT SLXD THREAD HEIGHT TAPER STANDARD (FOR - 0004) |
| G | 08055 | C | 02/10/15 | THREAD HEIGHT | .250 Pitch x .720 IN/FT SLXD thread height standard (FOR - 0006) |
| G | 01891 | | 1-12-90 | THREAD HEIGHT | 1 1/2" - 2 3/8" Pin standard for lock-it-eight |
| G | 01890 | A | 7-24-91 | THREAD HEIGHT | 1 1/2" - 3 1/2" Coupling standard for lock-it-eight |
| G | 00821 | | 3-10-88 | THREAD HEIGHT | 2 3/8" - 3 1/2" Box standard for seal-lock, TC NU-lock & I-J NU- lock tubing |
| G | 00501 | A | 11-25-91 | THREAD HEIGHT | 2 3/8" - 3 1/2" Coupling standard for lock-it |
| G | 00500 | | 4-16-87 | THREAD HEIGHT | 2 3/8" - 3 1/2" Pin standard for lock-it |
| G | 00820 | | 3-10-88 | THREAD HEIGHT | 2 3/8" - 3 1/2" Pin standard for seal-lock, TC NU-lock & I-J NU-lock tubing |
| G | 00754 | A | 10-18-91 | THREAD HEIGHT | 2 3/8" - 4 1/2" Coupling standard for HD lock-it |
| G | 00753 | | 2-3-88 | THREAD HEIGHT | 2 3/8" - 4 1/2" Pin standard for HD lock-it |
| G | 00705 | A | 7-16-91 | THREAD HEIGHT | 4 1/2" - 10 3/4" Coupling standard for seal-lock casing |
| G | 00704 | | 1-11-88 | THREAD HEIGHT | 4 1/2" - 10 3/4" Pin standard for seal-lock casing |
| G | 00707 | A | 7-18-91 | THREAD HEIGHT | 11 3/4" - 13 3/8" Coupling standard for seal-lock casing |
| G | 00706 | | 1-11-88 | THREAD HEIGHT | 11 3/4" - 13 3/8" Pin standard for seal-lock casing |
| G | 00818 | | 3-10-88 | THREAD HEIGHT | 14" - 20" Coupling standard for big "o" seal-lock |
| G | 00817 | | 3-10-88 | THREAD HEIGHT | 14" - 20" Pin standard for big "o" seal-lock |
| G | 02346 | | 7-19-91 | THREAD HEIGHT | Coupling setting standard for Boss internal |
| G | 03264 | | 9-8-94 | THREAD HEIGHT | External .125 pitch, .0300 load flank, .864" T.P.F. (M00971 threadform) |
| G | 03188 | | 6-22-94 | THREAD HEIGHT | External .1667 pitch x 1.250" T.P.F., M00837 threadform |
| G | 03234 | A | 11/03/15 | THREAD HEIGHT | External .200 pitch, .0500 load flank, 1.375 T.P.F. (M00929 & M09182 threadform) |
| G | 05118 | | 07/07/99 | THREAD HEIGHT | External .200 pitch x .0400 load flank, 1.375 T.P.F., (M04963 thread form) |
| G | 02722 | | 9-22-92 | THREAD HEIGHT | External .2500 pitch x 1.250" T.P.F. Apex threadform |
| G | 02470 | | 3-27-92 | THREAD HEIGHT | External .2500 pitch x 1.250" T.P.F. Boss threadform |
| G | 02813 | | 2-10-93 | THREAD HEIGHT | External 5- pitch (.200 lead) x 1.00" T.P.F. |
| G | 02831 | | 2-25-93 | THREAD HEIGHT | External apex .250 pitch x 2.00" T.P.F. |
| G | 02345 | | 7-19-91 | THREAD HEIGHT | External Setting standard for Boss casing |
| G | 06759 | | 06/20/05 | THREAD HEIGHT | External SL-SF, .333 pitch, 1.125 T.P.F. .060 load fland, casing |
| G | 07848 | | 06/20/05 | THREAD HEIGHT | External SL-SF, .333 pitch, 1.125 T.P.F. .0660 load fland, casing |
| G | 03265 | | 9-8-94 | THREAD HEIGHT | Internal .125 pitch, .0300 load flank, .864" T.P.F. (M00970) |
| G | 03224 | | 7-27-94 | THREAD HEIGHT | Internal .125 pitch, .0330 load flank, .750 T.P.F. (M02620 threadform) |
| G | 03189 | | 6-22-94 | THREAD HEIGHT | Internal .1667 pitch x 1.250" T.P.F., M00838 threadform |

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| G | 03225 | A | 4-10-96 | THREAD HEIGHT | Internal .1667 pitch, .0434 load flank, 1.0205 T.P.F. (M02548 threadform) |
| G | 03235 | | 8-4-94 | THREAD HEIGHT | Internal .200 pitch, .0530 load flank, 1.375 T.P.F. (M00930 threadform) |
| G | 05119 | | 07/07/99 | THREAD HEIGHT | Internal .200 pitch x .0420 load flank, 1.375 T.P.F., (M04964 thread form) |
| G | 02721 | | 9-22-92 | THREAD HEIGHT | Internal .2500 pitch x 1.250" T.P.F. Apex threadform |
| G | 02475 | | 3-27-92 | THREAD HEIGHT | Internal, .2500 pitch x 1.250" T.P.F., BOSS thread form |
| G | 02832 | | 2-25-93 | THREAD HEIGHT | Internal apex .250 pitch x 2.00" T.P.F. |
| G | 02814 | | 2-10-93 | THREAD HEIGHT | Internal apex 5- pitch (.200) x 1.00" T.P.F. |
| G | 04037 | | 10-23-96 | THREAD HEIGHT | Internal Apex-e 4- pitch (.250) x 1.250" T.P.F. |
| G | 04036 | | 10-23-96 | THREAD HEIGHT | Internal Apex-e 5- pitch (.200) x 1.000" T.P.F. |
| G | 04818 | A | 08/13/98 | THREAD HEIGHT | INT/EXT, .0315 FLANK HEIGHT, TS-HP (M04564/M04565 Thd form) |
| G | 04820 | A | 08/13/98 | THREAD HEIGHT | INT/EXT, .050 FLANK HEIGHT, TS-HD (M04566/M04567 Thd form) |
| G | 07859 | | 10/10/11 | THREAD HEIGHT | Internal & external .040" load flank X .046" stab flank |
| G | 07502 | | 07/21/10 | THREAD HEIGHT | Internal & external .044" load flank X .056" stab flank |
| G | 07868 | | 09/12/11 | THREAD HEIGHT | Internal & external .054" load flank X .072" stab flank |
| G | 05777 | | 05/25/01 | THREAD HEIGHT | Internal & external, .200 pitch x 2.400" T.P.F. |
| G | 03646 | A | 08/12/04 | THREAD HEIGHT | Pin and box standard for all FS-150 & FJ-150 products |
| G | 03651 | | 10-9-95 | THREAD HEIGHT | Pin and box standard for all TKC 4040 products |
| G | 07524 | | 08/09/10 | THREAD HEIGHT | Standard, Internal & external .044" load flank X .054" stab flank |
| G | 08207 | I | 11/28/17 | THREAD HEIGHT | STANDARD WEDGE CONNECTION SERIES |
| X | 08220 | F | 06/22/17 | THREAD HEIGHT | STANDARD (PROTOTYPE), WEDGE |
| G | 08979 | | 08/27/14 | THREAD HEIGHT | Standard SL XD for -0002 (.200 PITCH x .600 IN/FT TAPER) |
| G | 08980 | | 08/27/14 | THREAD HEIGHT | Standard SL XD for -0003 (.200 PITCH x .720 IN/FT TAPER) |
| G | 08981 | | 08/27/14 | THREAD HEIGHT | Standard SL XD for -0005 (.250 PITCH x .600 IN/FT TAPER) |
| G | 08982 | | 08/27/14 | THREAD HEIGHT | Standard SL XD for -0007 (.167 PITCH x .480 IN/FT TAPER) |
| G | 07858 | | 10/07/11 | THREAD HEIGHT GAGE - ANVIL | .040" load flank x .046" stab flank |
| G | 07525 | | 08/09/10 | THREAD HEIGHT GAGE - ANVIL | .044" load flank x .054" stab flank |
| G | 07503 | | 07/21/10 | THREAD HEIGHT GAGE - ANVIL | .044" load flank x .056" stab flank |
| G | 07869 | | 09/12/11 | THREAD HEIGHT GAGE - ANVIL | .054" load flank x .072" stab flank |
| G | 04258 | | 5-27-97 | THREAD HEIGHT & ANVIL | .1667 Pitch x 1.000" taper |
| G | 04011 | | 9-17-96 | THREAD HEIGHT & ANVIL | .1667 pitch x 1.0205" taper |
| G | 08081 | A | 02/10/15 | THREAD HEIGHT GAGE - ANVIL | .200 PITCH x .480 IN/FT TAPER SLXD (FOR - 0001) |
| G | 04649 | | 2-20-98 | THREAD HEIGHT & ANVIL | .200 pitch x 1.250" taper |
| G | 08078 | A | 02/10/15 | THREAD HEIGHT GAGE - ANVIL | .250 PITCH x .480 IN/FT TAPER SLXD (FOR - 0004) |
| G | 08056 | B | 02/10/15 | THREAD HEIGHT GAGE - ANVIL | .250 PITCH x .720 IN/FT TAPER SLXD (FOR - 0006) |
| G | 02469 | A | 2-15-93 | THREAD HEIGHT & ANVIL | .2500 Pitch x 1.250 in/ft taper Apex & Boss |
| G | 05778 | | 05/25/01 | THREAD HEIGHT & ANVIL | anvil - thread height gage .200 pitch x 2.400 in/ft taper |
| G | 03237 | B | 05/02/05 | THREAD HEIGHT & ANVIL | anvil - thread height gage flush seal-lock, seal-lock sf, & seal-lock XP .200 pitch x 1.373 in/ft taper |
| G | 02821 | | 02/16/93 | THREAD HEIGHT & ANVIL | Apex .200 pitch x 1.00" taper |
| G | 02833 | | 2-25-93 | THREAD HEIGHT & ANVIL | Apex .250 pitch x 2.00" taper |

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| G | 03268 | | 9-12-94 | THREAD HEIGHT & ANVIL | Flush seal-lock .125 pitch x .864" taper |
| G | 03190 | | 6-22-94 | THREAD HEIGHT & ANVIL | Flush seal-lock .1667 pitch x 1.250" taper |
| G | 03647 | A | 08/12/04 | THREAD HEIGHT & ANVIL | FS-150 & FJ-150 .150 pitch x .050" taper |
| G | 04822 | | 8-4-98 | THREAD HEIGHT & ANVIL | GAGE FOR HP & HD THREADFORM |
| G | 03791 | A | 05/27/97 | THREAD HEIGHT & ANVIL | Lock-it-eight, seal-lock HT & flush seal-lock .125 pitch x 0.750" taper |
| G | 02344 | | 07/22/91 | THREAD HEIGHT & ANVIL | Pin and box Boss casing |
| G | 08222 | H | 10/16/17 | THREAD HEIGHT GAGE - ANVIL | WEDGE CONNECTION SERIES |
| X | 08943 | E | 06/22/17 | THREAD HEIGHT GAGE - ANVIL | WEDGE (PROTOTYPE) |
| G | 08983 | | 08/27/14 | THREAD HEIGHT GAGE - ANVIL | SL XD FOR -0002 (.200 PITCH x .600 IN/FT TAPER) |
| G | 08984 | | 08/27/14 | THREAD HEIGHT GAGE - ANVIL | SL XD FOR -0003 (.200 PITCH x .720 IN/FT TAPER) |
| G | 08985 | | 08/27/14 | THREAD HEIGHT GAGE - ANVIL | SL XD FOR -0005 (.250 PITCH x .600 IN/FT TAPER) |
| G | 08986 | | 08/27/14 | THREAD HEIGHT GAGE - ANVIL | SL XD FOR -0007 (.167 PITCH x .480 IN/FT TAPER) |
| M | 03503 | B | 08/12/04 | THREADFORM | 1.315" - 9 5/8" FS - 150 & FJ -150 BOX THREAD FORM |
| M | 03502 | B | 08/12/04 | THREADFORM | 1.315" - 9 5/8" FS - 150 & FJ-150 PIN THREAD FORM |
| M | 00277 | D | 8-4-97 | THREADFORM | 2 3/8" - 3 1/2" Seal-lock, TC NU-lock, & I-J NU-lock tubing box |
| M | 00276 | D | 8-4-97 | THREADFORM | 2 3/8" - 3 1/2" Seal-lock, TC NU-lock, & I-J NU-lock tubing pin |
| M | 03483 | | 9/25/95 | THREADFORM | 2 3/8" - 3 1/2" NUE 10 ROUND COUPLING & ACCESSORY BOX THREAD FORM |
| M | 03482 | | 9/28/95 | THREADFORM | 2 3/8" - 3 1/2" NUE 10 ROUND PIN THREAD FORM |
| M | 03975 | | 8/26/96 | THREADFORM | 2 3/8" - 4 1/2" TS-8 8 ROUND PIN THREAD FORM |
| M | 03501 | A | 04/25/96 | THREADFORM | 2 3/8" - 9 5/8" TKC 4040 BOX THREAD FORM |
| M | 03500 | A | 04/25/96 | THREADFORM | 2 3/8" - 9 5/8" TKC 4040 PIN THREAD FORM |
| M | 03479 | A | 9/23/96 | THREADFORM | 2 3/8" - 20" EUE, LTC, & STC 8 ROUND COUPLING & ACCESSORY BOX THREAD FORM |
| M | 03478 | | 9/28/95 | THREADFORM | 2 3/8" - 20" EUE, LTC, & STC 8 ROUND PIN THREAD FORMS |
| M | 00273 | E | 8-4-97 | THREADFORM | 4 1/2" - 10 3/4" Seal-lock casing box |
| M | 00273M | | 07/13/00 | THREADFORM | 4 1/2" - 10 3/4" Seal-lock casing box (metric) |
| M | 00272 | D | 8-4-97 | THREADFORM | 4 1/2" - 10 3/4" Seal-lock casing pin |
| M | 00272M | | 07/13/00 | THREADFORM | 4 1/2" - 10 3/4" Seal-lock casing pin (metric) |
| M | 03484 | A | 11/10/03 | THREADFORM | 4 1/2" - 13 3/8" API BUTTRESS EXTERNAL THREAD FORM |
| M | 03485 | A | 11/10/03 | THREADFORM | 4 1/2" - 13 3/8" API BUTTRESS INTERNAL THREAD FORM |
| M | 00275 | F | 08/11/10 | THREADFORM | 11 3/4" - 13 5/8" SL HC, GS, & PC casing box; 4 1/2" - 13 5/8" HW SL casing box |
| M | 00274 | D | 8-4-97 | THREADFORM | 11 3/4" - 13 5/8" Seal-lock casing pin 4 1/2" - 13 5/8" HW SL casing pin |
| M | 03486 | A | 11/10/03 | THREADFORM | 16" - 20" API BUTTRESS EXTERNAL THREAD FORM |
| M | 03487 | A | 11/10/03 | THREADFORM | 16" - 20" API BUTTRESS INTERNAL THREAD FORM |
| M | 05290 | B | 02/14/08 | THREADFORM | EU, NU, LC & STC 8 RD API EXTERNAL THREAD FORM |
| M | 05289 | B | 06/17/09 | THREADFORM | API 8 ROUND INTERNAL THREADFORM |
| M | 06060 | | 07/25/02 | THREADFORM | EXTERNAL - 13 3/8" SEAL-LOCK BOSS-S TIMED WORKING MAKE-UP POSITIONER |
| M | 06058 | | 07/25/02 | THREADFORM | EXTERNAL - 9 5/8" SEAL-LOCK BOSS-S TIMED WORKING MAKE-UP POSITIONER |
| M | 09182 | A | 10/28/16 | THREADFORM | EXTERNAL .050 H X 1.375 T.P.F - 5 T.P.I. (SLF) |
| M | 06038 | | 07/12/02 | THREADFORM | EXTERNAL - FOR 2 1/16" - 4 1/2" SEAL-LOCK HT-S TIMED WORKING MAKEUP POSITIONERS |

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| M | 06040 | | 07/12/02 | THREADFORM | EXTERNAL - FOR 5" - 7" SEAL-LOCK HT-S TIMED WORKING MAKEUP POSITIONERS |
| M | 00585 | E | 8-4-97 | THREADFORM | External .030 load flank x .750 T.P.F x .125 pitch |
| M | 00971 | B | 8-4-97 | THREADFORM | External .030 load flank x .864 T.P.F. x .125 pitch |
| M | 00260 | E | 8-4-97 | THREADFORM | External .0394 height .864" T.P.F. 6 thread per inch |
| M | 00052 | K | 8-4-97 | THREADFORM | External .0394 height 1.0205" T.P.F. 6 thread per inch |
| M | 00837 | A | 8-4-97 | THREADFORM | External .0394 height 1.250" T.P.F. 6 threads per inch |
| M | 04963 | | 12/28/98 | THREADFORM | External .040 load flank x .200 pitch, x 1.375 in/ft taper |
| M | 05709 | | 02/22/01 | THREADFORM | External.040 load flank x .200 pitch, x 1.375 in/ft taper |
| M | 04134 | A | 8-4-97 | THREADFORM | External .0420 load flank x .198 pitch 1.000 in/ft taper apex-e |
| M | 02765 | E | 8-4-97 | THREADFORM | External .0420 load flank x .200 pitch, 1.000 in/ft taper |
| M | 02765E | E | 8-4-97 | THREADFORM | External .0420 load flank x .200 pitch, 1.000 in/ft taper |
| M | 01477 | A | 8-4-97 | THREADFORM | External .0423 load flank .200 pitch 1.250 in/ft taper |
| M | 00929 | A | 8-4-97 | THREADFORM | External .050 height x 1.375 T.P.F. 5 threads per inch |
| M | 05754 | | 05/15/01 | THREADFORM | External .050 load flank x .200 pitch, x 2.400 in/ft taper |
| M | 02443 | C | 06/25/01 | THREADFORM | External .0508 load flank x .0638 stab flank x .2500 pitch |
| M | 00224 | E | 8-4-97 | THREADFORM | External .056 load flank x .0643 stab flank x .200 pitch |
| M | 04073 | C | 8-4-97 | THREADFORM | External .0600 load flank x .0729 stab flank x .248 pitch |
| M | 02698 | C | 8-4-97 | THREADFORM | External .0600 load flank x .0730 stab flank x .250 pitch |
| M | 06737 | | 08/13/10 | THREADFORM | External .0600 load flank x .0756 stab flank x .3333 pitch |
| M | 07330 | | 05/08/09 | THREADFORM | EXTERNAL WEDGE .066 LOAD FLANK EIGHT X .092 STAB FLANK HEIGHT |
| M | 07847 | | 10/03/11 | THREADFORM | External .0660 load flank x .0816 stab flank x .3333 pitch |
| M | 02700 | D | 8-4-97 | THREADFORM | External .0680 load flank x .0888 stab flank x .250 pitch |
| M | 02273 | C | 06/27/01 | THREADFORM | External .0700 load flank x .0856 stab flank x .3333 pitch |
| M | 02273M | | 03/10/09 | THREADFORM | External 1.778 load flank x 2.174 stab flank x 8.466 pitch (metric) |
| M | 01485 | A | 8-4-97 | THREADFORM | External .0781 load flank x 1.212 in/ft taper x .3333 pitch |
| M | 00378 | D | 8-4-97 | THREADFORM | External .0866 load flank x .1040 stab flank x .3333 pitch |
| M | 05538 | B | 03/16/01 | THREADFORM | External .0866 load flank x .1040 stab flank x 1.250 in/ft taper (3 pitch riser connector) |
| M | 06115 | | 09/17/02 | THREADFORM | EXTERNAL .090 LOAD FLANK X .1134 STAB FLANK X .500 PITCH (SL DC) |
| M | 00585M | | 07/20/00 | THREADFORM | External .762 load flank x .625 mm/cm x 3.175 pitch (metric) |
| M | 02765M | | 07/20/00 | THREADFORM | External 1.067 load flank x 5.080 pitch, .833 mm/cm taper (metric) |
| M | 02443M | A | 06/26/01 | THREADFORM | External 1.290 load flank x 1.621 stab flank x 6.350 pitch (metric) |
| M | 06811 | | 09/29/05 | THREADFORM | EXTERNAL LIFT PLUG THREAD FORM: .0700 LOAD FLANK X .0856 STAB FLANK X .3333 PITCH |
| M | 06811M | | 03/23/09 | THREADFORM | EXTERNAL LIFT PLUG THREAD FORM: 1.778 LOAD FLANK X 2.174 STAB FLANK X 8.466 PITCH |
| M | 05356 | B | 02/14/08 | THREADFORM | EXTERNAL NU & EU 10 ROUND API |
| M | 08097 | B | 05/22/14 | THREADFORM | EXTERNAL SL XD |
| M | 04566 | B | 08/13/98 | THREADFORM | External TS-HD .050 THD. HT. X 6 pitch |
| M | 04566M | A | 08/13/98 | THREADFORM | External TS-HD 1.27MM THD. HT. X 6 pitch |
| M | 04564 | B | 8-13-98 | THREADFORM | External TS-HP .0315 THD. HT. X 8 pitch |
| M | 04564M | A | 08/13/98 | THREADFORM | External TS-HP .80MM THD. HT. X 8 pitch |

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|---------|--------|-------|----------|---------------------|---|
| M | 07853 | | 10/06/11 | THREADFORM | External wedge .040 x .046 thread height; .290 S.F. x .308 L.F. lead |
| M | 07564 | | 10/12/10 | THREADFORM | External wedge .044 x .054 thread height; .290 S.F. x .308 L.F. lead |
| M | 07512 | | 08/02/10 | THREADFORM | External wedge .044 x .054 thread height; .292 S.F. x .308 L.F. lead |
| M | 07562 | | 10/12/10 | THREADFORM | External wedge .044 x .056 thread height; .292 S.F. x .308 L.F. lead |
| M | 07265 | B | 01/07/11 | THREADFORM | External wedge .044 x .056 thread height; .290 S.F. x .308 L.F. lead |
| M | 07689 | | 03/09/11 | THREADFORM | External wedge .054 x .072 thread height; .350 S.F. x .368 L.F. lead |
| M | 08153 | | 05/10/13 | THREADFORM | External wedge-lock Flush series |
| M | 07971 | N | 11/28/17 | THREADFORM | EXTERNAL WEDGE CONNECTION SERIES |
| M | 06059 | | 07/25/02 | THREADFORM | INTERNAL - 13 3/8" SEAL-LOCK BOSS-S TIMED WORKING MAKE-UP POSITIONER |
| M | 06039 | | 07/12/02 | THREADFORM | INTERNAL - 2 1/16" - 4 1/2" SEAL-LOCK HT-S TIMED WORKING MAKEUP POSITIONERS |
| M | 06041 | | 07/12/02 | THREADFORM | INTERNAL - 5" - 7" SEAL-LOCK HT-S TIMED WORKING MAKEUP POSITIONERS |
| M | 06057 | | 07/25/02 | THREADFORM | INTERNAL - 9 5/8" SEAL-LOCK BOSS-S TIMED WORKING MAKE-UP POSITIONER |
| M | 02620 | A | 8-4-97 | THREADFORM | Internal .0330 load flank x .750 in/ft taper x .1250 pitch |
| M | 00970 | B | 8-4-97 | THREADFORM | Internal .0330 load flank x .864 T.P.F. x .125 pitch |
| M | 00586 | G | 8-4-97 | THREADFORM | Internal .0400 load flank x .750 T.P.F. x .125 pitch |
| M | 02548 | B | 8-4-97 | THREADFORM | Internal .0414 L.F. height 1.0205" T.P.F. 6 threads per inch |
| M | 04964 | | 12/28/98 | THREADFORM | Internal .042 load flank x .200 pitch, x 1.375 in/ft taper |
| M | 02766 | C | 8-4-97 | THREADFORM | Internal .0430 load flank x .200 pitch, 1.000 in/ft taper |
| M | 00838 | A | 8-4-97 | THREADFORM | Internal .0434 height 1.250" T.P.F. 6 threads per inch |
| M | 01668 | A | 8-4-97 | THREADFORM | Internal .0468 load flank x .0572 stab flank x .2000 pitch |
| M | 00262 | F | 8-4-97 | THREADFORM | Internal .0494 height .864" T.P.F. 6 thread per inch |
| M | 00053 | M | 8-4-97 | THREADFORM | Internal .0494 height 1.0205" T.P.F. 6 thread per inch |
| M | 05755 | | 05/15/01 | THREADFORM | Internal .050 load flank x .200 pitch, x 2.400 in/ft taper |
| M | 04135 | A | 8-4-97 | THREADFORM | Internal .0520 load flank x .198 pitch x 1.000 in/ft taper |
| M | 03908 | D | 8-4-97 | THREADFORM | Internal .0520 load flank x .200 pitch, x 1.000 in/ft taper |
| M | 02444 | C | 9-14-98 | THREADFORM | Internal .0528 load flank x .0658 stab flank x .2500 pitch |
| M | 00930 | A | 8-4-97 | THREADFORM | Internal .053 height x 1.375 T.P.F. 5 threads per inch |
| M | 01666 | A | 8-4-97 | THREADFORM | Internal .0588 load flank x .0692 stab flank x .2000 pitch |
| M | 00225 | D | 8-4-97 | THREADFORM | Internal .059 load flank x .0673 stab flank x .200 pitch |
| M | 02699 | C | 8-4-97 | THREADFORM | Internal .0610 load flank x .0740 stab flank x .250 pitch |
| M | 02701 | D | 8-14-97 | THREADFORM | Internal .0690 load flank x .0898 stab flank x .250 pitch |
| M | 03913 | D | 8-4-97 | THREADFORM | Internal .0700 load flank x .0829 stab flank x .248 pitch |
| M | 02274 | D | 9-14-98 | THREADFORM | Internal .0720 load flank x .0876 stab flank x .3333 pitch |
| M | 00379 | D | 8-4-97 | THREADFORM | Internal .0896 load flank x .107 stab flank x .333 pitch |
| M | 05537 | B | 03/16/01 | THREADFORM | Internal .0896 load flank x .107 stab flank x .333 pitch (3 pitch riser connector) |
| M | 06114 | | 09/17/02 | THREADFORM | INTERNAL .090 LOAD FLANK X .1134 STAB FLANX X .500 PITCH (SL DC) |
| M | 01674 | A | 8-4-97 | THREADFORM | Internal .0946 load flank x .1120 stab flank x .3333 pitch |
| M | 02620M | | 07/20/00 | THREADFORM | Internal .838 load flank x .625 mm/cm taper x 3.175 pitch (replaces M00586 Rev. E) (metric) |
| M | 02766M | | 07/20/00 | THREADFORM | Internal 1.092 load flank x 5.080 pitch, .833 mm/cm taper (metric) |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|--------|-------|----------|---------------------|---|
| M | 02444M | | 07/18/00 | THREADFORM | Internal 1.341 load flank x 1.671 stab flank x 6.350 pitch (metric) |
| M | 02699M | | 09/02/10 | THREADFORM | Internal 1.550 load flank x 1.880 stab flank x .6.350 pitch (METRIC) |
| M | 02274M | | 03/10/09 | THREADFORM | Internal 1.829 load flank x 2.225 stab flank x 8.466 pitch (metric) |
| M | 05355 | A | 02/14/08 | THREADFORM | INTERNAL NU & EU 10 ROUND API |
| M | 04567 | B | 08/13/98 | THREADFORM | Internal TS-HD .050 THD. HT. X 6 pitch |
| M | 04567M | A | 08/13/98 | THREADFORM | Internal TS-HD 1.27 THD. HT. X 6 pitch |
| M | 04565 | B | 08/13/98 | THREADFORM | Internal TS-HP .0315 THD. HT. X 8 pitch |
| M | 04565M | A | 08/13/98 | THREADFORM | Internal TS-HP .80MM THD. HT. X 8 pitch |
| M | 07854 | | 10/06/11 | THREADFORM | Internal wedge .040 x .046 thread height; .290 S.F. x .308 L. F. lead |
| M | 07565 | | 10/12/10 | THREADFORM | Internal wedge .044 x .054 thread height; .290 S.F. x .308 L. F. lead |
| M | 07513 | | 08/02/10 | THREADFORM | Internal wedge .044 x .054 thread height; .292 S.F. x .308 L. F. lead |
| M | 07266 | B | 01/07/11 | THREADFORM | Internal wedge .044 x .056 Thread height; .290 S.F. x .308 L. F. lead |
| M | 07563 | | 10/12/10 | THREADFORM | Internal wedge .044 x .056 thread height; .292 S.F. x .308 L. F. lead |
| M | 07690 | | 03/09/11 | THREADFORM | Internal wedge .054 x .072 Thread height; .350 S.F. x .368 L. F. lead |
| M | 07331 | | 05/08/09 | THREADFORM | Internal wedge .066 load flank height X .092 stab flank height |
| M | 08098 | B | 05/22/14 | THREADFORM | Internal SLXD |
| M | 08154 | | 05/10/13 | THREADFORM | Internal wedge-lock Flush series |
| M | 07976 | N | 11/28/17 | THREADFORM | INTERNAL WEDGE CONNECTION SERIES |
| M | 06488 | | 01/20/04 | THREADFORM | INTERNAL & EXTERNAL THREADFORM 4 PITCH SEAL-LOCK WASH PIPE |
| M | 06489 | | 01/20/04 | THREADFORM | INTERNAL & EXTERNAL THREADFORM 6 PITCH SEAL-LOCK WASH PIPE |
| M | 06490 | | 01/20/04 | THREADFORM | INTERNAL & EXTERNAL THREADFORM 8 PITCH SEAL-LOCK WASH PIPE |
| M | 07401 | | 10/28/09 | TITANIUM | 3 1/2" .170 WALL NUE PIN SWAGING |
| X | 07049 | | 07/16/07 | TITANIUM | 4 1/2" TEST PIN |
| X | 07050 | | 07/16/07 | TITANIUM | 4 1/2" LOW TORQUE TEST END CAP |
| I | 07053 | | 07/24/07 | TITANIUM | 4 1/2" TEST END CAP PIN & BOX GAGE SET. DIMS FOR ROD STYLE STDS. |
| X | 07054 | | 07/24/07 | TITANIUM | 4 1/2" SEAL RING FOR TEST END CAP |
| X | 07205 | A | 07/07/08 | TITANIUM | 7 5/8" TEST PIN |
| X | 07206 | A | 07/07/08 | TITANIUM | 7 5/8" LOW TORQUE TEST END CAP |
| I | 07207 | A | 07/07/08 | TITANIUM | 7 5/8" TEST END CAP PIN & BOX GAGE SET. DIMS FOR ROD STYLE STDS. |
| X | 07208 | | 06/10/08 | TITANIUM | 7 5/8" SEAL RING FOR TEST END CAP |
| A | 03587 | I | 12/28/10 | TKC 4040 | 2 3/8" - 4 1/2" ACCESSORY BOX |
| M | 03583 | J | 12/28/10 | TKC 4040 | 2 3/8" - 4 1/2" COUPLING |
| M | 07294 | C | 08/14/14 | TKC 4040 TPL | 2 3/8" - 4 1/2" COUPLING |
| M | 03586 | C | 10/9/97 | TKC 4040 | 2 3/8" - 4 1/2" END SEAL |
| M | 03585 | A | 7/29/96 | TKC 4040 | 2 3/8" - 4 1/2" NOSE SEAL |
| A | 06698 | | 01/18/05 | TKC 4040 | 2 7/8" 6.50 - 8.70# PRESSURE TEST CAP |
| A | 06697 | A | 12/28/10 | TKC 4040 | 2 7/8" 6.50 - 8.70# PRESSURE TEST PLUG |
| I | 07395 | | 10/08/09 | TKC 4040 | 2 7/8" pin & box gage setting dimension for MRP gage |
| A | 03794 | B | 12/28/10 | TKC 4040 | 3 1/2" SPECIAL CLEARANCE INGRAM CACTUS CRA TUBING HANGER |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|----------------------------------|---|
| A | 06799 | | 08/19/05 | TKC 4040 | 3 1/2" 9.30 - 12.95# PRESSURE TEST CAP |
| A | 06798 | A | 12/28/10 | TKC 4040 | 3 1/2" 9.30 - 12.95# PRESSURE TEST PLUG |
| I | 07334 | | 05/09/09 | TKC 4040 | 3 1/2" GAGE SETTING DIM. FOR MRP GAGE |
| A | 05724 | A | 12/28/10 | TKC 4040 | 4 1/2" BELL NIPPLE |
| M | 05375 | D | 10/02/03 | TKC 4040 HO | 2 3/8" - 4 1/2" COUPLING |
| M | 05723 | | 03/23/01 | TKC 4040 HO | 4 1/2" THREAD TECH/PAN CANADIAN |
| A | 06234 | I | 08/30/10 | TKC 4040 HO, 4040 HO-I | 2 3/8" - 4 1/2" ACCESSORY BOX |
| G | 05378 | B | 07/22/03 | TKC 4040 HO, 4040 HO-I | 2 3/8" - 4 1/2" COUPLING SETTING STANDARD |
| X | 09354 | | 02/21/17 | TKC 4040 HO, 4040 HO-I | 2 3/8" - 4 1/2" COUPLING SETTING STANDARD- EDM FRAME STYLE |
| I | 07477 | | 01/16/10 | TKC 4040 HO, 4040 HO-I | 2 7/8" GAGE SETTING DIMS FOR MRP GAGE |
| I | 07108 | | 12/13/07 | TKC 4040 HO, 4040 HO-I | 3 1/2" GAGE SETTING DIM. FOR MRP GAGE |
| I | 07104 | A | 11/19/07 | TKC 4040 HO, 4040 HO-I | 4 1/2" GAGE SETTING DIM. FOR ROD STYLE STANDARDS |
| P | 06336 | F | 08/30/10 | TKC 4040 HO, 4040 HO-I, 4040 RTC | 2 3/8" - 4 1/2" ACCESSORY BLANKING DIMENSIONS |
| A | 07688 | | 03/08/11 | TKC 4040 HO, 4040 HO-I, 4040 RTC | 4 1/2" 9.50 - 15.10# PRESSURE TEST PLUG |
| M | 06235 | H | 08/30/10 | TKC 4040 HO-I | 2 3/8" - 4 1/2" COUPLING |
| A | 08988 | | 08/26/14 | TKC 4040 HO-I | 4 1/2" 11.60# VIT HANDLING PLUG |
| A | 08239 | A | 02/25/14 | TKC 4040 HO-I | 5 1/2" 17# HANDLING PLUG |
| M | 06602 | B | 11/09/11 | TKC 4040 HO-I | 5 1/2" COUPLING |
| M | 07442 | | 03/22/10 | TKC 4040 HO-I | 6 5/8" COUPLING |
| M | 06758 | A | 08/27/08 | TKC 4040 HO-I | 7" COUPLING |
| M | 09302 | | 11/07/16 | TKC 4040 HO-I | 8 5/8" 36# PIN |
| M | 09303 | | 11/07/16 | TKC 4040 HO-I | 8 5/8" 36# COUPLING |
| G | 09304 | A | 12/05/16 | TKC 4040 HO-I | 8 5/8" 36# COUPLING SETTING STANDARD -EDM FRAME STYLE |
| M | 06999 | | 03/07/07 | TKC 4040 HO-I | NC38 x 3 1/2" TKC 4040 HO-I DRIVE SUB |
| M | 06990 | A | 03/01/07 | TKC 4040 HO-I | NC50 BOX x 3 1/2" TKC 4040 HO-I PIN DRIVE SUB |
| A | 09069 | | 01/16/15 | TKC 4040 HO-I VIT | 2 3/8" 4.60# HANDLING PLUG |
| A | 09118 | | 06/02/15 | TKC 4040 HO-I VIT | 3 1/2" 9.20# HANDLING PLUG |
| A | 05278 | E | 11/09/11 | TKC 4040 HO-I, 4040 RTC & C4040 | 5 1/2" ACCESSORY BOX |
| I | 07105 | C | 01/29/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 5 1/2" COUPLING & ACC BOX GAGE SET DIMS FOR ROD STYLE STANDARDS |
| G | 05276 | A | 01/20/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 5 1/2" COUPLING SETTING STANDARD - EDM FRAME STYLE |
| P | 05715 | D | 11/09/11 | TKC 4040 HO-I, 4040 RTC & C4040 | 5" - 9 5/8" ACCESORY BLANKING DIMENSIONS |
| A | 05910 | B | 01/20/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 5" ACCESSORY BOX |
| G | 05908 | B | 12/28/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 5" COUPLING SETTING STANDARD - EDM FRAME STYLE |
| A | 07443 | | 03/22/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 6 5/8" ACCESSORY BOX |
| G | 07445 | | 03/22/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 6 5/8" COUPLING SETTING STANDARD - EDM FRAME STYLE |
| A | 05636 | C | 01/20/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 7" ACCESSORY BOX |
| G | 05638 | B | 12/28/10 | TKC 4040 HO-I, 4040 RTC & C4040 | 7" COUPLING SETTING STANDARD - EDM FRAME STYLE |
| P | 04713 | | 4/16/98 | TKC 4040 IJMMS | 2 3/8" - 4 1/2" 4040 INTEGRAL MMS BLANKING DIMENSIONS |
| M | 04711 | B | 06/11/03 | TKC 4040 IJMMS | 2 3/8" - 4 1/2" 4040 INTEGRAL MMS BOX |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| M | 04712 | | 4/16/98 | TKC 4040 IJMMS | 2 3/8" - 4 1/2" 4040 INTEGRAL MMS PIN |
| P | 06594 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS ACCESSORY BLANKING DIMENSIONS |
| A | 06591 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS ACCESSORY BOX |
| M | 06596 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS ACCESSORY CENTER SEAL RING |
| M | 06595 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS CENTER SEAL RING |
| M | 06590 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS COUPLING |
| G | 06598 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS COUPLING MARKING GAGE |
| G | 06593 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS COUPLING SETTING STANDARD |
| M | 06589 | A | 08/23/17 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS PIN |
| G | 06597 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS PIN MARKING GAGE |
| G | 06592 | | 06/09/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS PIN SETTING STANDARD |
| M | 06599 | | 06/17/04 | TKC 4040 MMS | 2 1/6" NUE 4040 MMS SPECIAL CLEARANCE COUPLING O.D. |
| P | 03618 | D | 11/07/17 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS ACCESSORY BLANKING DIMENSIONS |
| A | 03617 | E | 12/19/05 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS ACCESSORY BOX |
| M | 03787 | C | 11/07/17 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS ACCESSORY CENTER SEAL RING |
| M | 03616 | E | 11/07/17 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS CENTER SEAL RING |
| M | 03614 | G | 05/16/06 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS COUPLING |
| G | 05141 | A | 06/11/03 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS COUPLING MARKING GAGE |
| G | 05170 | | 08/18/99 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS COUPLING SETTING STANDARD |
| G | 06877 | | 04/20/06 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS COUPLING SETTING STD EDM FRAME STYLE |
| M | 03615 | C | 11/07/17 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS PIN |
| G | 05140 | B | 06/11/03 | TKC 4040 MMS | 2 3/8" - 4 1/2" NUE 4040 MMS PIN MARKING GAGE |
| M | 05441 | | 05/05/00 | TKC 4040 MMS | 2 7/8" SPECIAL CLEARANCE COUPLING O.D. |
| P | 05605 | | 10/25/00 | TKC 4040 MMS | 5" ACCESSORY BLANKING DIMS |
| A | 05604 | C | 03/31/10 | TKC 4040 MMS | 5" ACCESSORY BOX |
| M | 05606 | | 10/25/00 | TKC 4040 MMS | 5" ACCESSORY CENTER SEAL RING |
| M | 05603 | | 10/25/00 | TKC 4040 MMS | 5" CENTER SEAL RING |
| M | 05601 | C | 03/31/10 | TKC 4040 MMS | 5" COUPLING |
| G | 05608 | | 10/25/00 | TKC 4040 MMS | 5" COUPLING MARKING GAGE |
| G | 05609 | | 10/25/00 | TKC 4040 MMS | 5" COUPLING SETTING STANDARD |
| M | 05602 | A | 08/23/17 | TKC 4040 MMS | 5" PIN |
| G | 05607 | | 10/25/00 | TKC 4040 MMS | 5" PIN MARKING GAGE |
| P | 06165 | A | 03/10/05 | TKC 4040 MMS | 5 1/2" ACCESSORY BLANKING DIMENSIONS |
| A | 06163 | C | 03/31/10 | TKC 4040 MMS | 5 1/2" ACCESSORY BOX |
| M | 06164 | | 11/05/02 | TKC 4040 MMS | 5 1/2" ACCESSORY CENTER SEAL RING |
| M | 06162 | | 11/05/02 | TKC 4040 MMS | 5 1/2" CENTER SEAL RING |
| M | 06161 | C | 03/31/10 | TKC 4040 MMS | 5 1/2" COUPLING |
| G | 06168 | A | 03/10/05 | TKC 4040 MMS | 5 1/2" COUPLING MARKING GAUGE |
| G | 06166 | A | 03/10/05 | TKC 4040 MMS | 5 1/2" COUPLING SETTING STANDARD - EDM FRAME STYLE |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 06160 | D | 08/23/17 | TKC 4040 MMS | 5 1/2" PIN |
| G | 06167 | A | 03/10/05 | TKC 4040 MMS | 5 1/2" PIN MARKING GAGE |
| M | 06577 | | 04/22/04 | TKC 4040 MMS | 7" ACC. CENTER SEAL RING |
| P | 06576 | | 04/22/04 | TKC 4040 MMS | 7" ACCESSORY BLANKING DIMENSIONS |
| A | 06574 | A | 03/31/10 | TKC 4040 MMS | 7" ACCESSORY BOX |
| M | 06337 | A | 04/22/04 | TKC 4040 MMS | 7" CENTER SEAL RING |
| M | 06573 | A | 03/31/10 | TKC 4040 MMS | 7" COUPLING |
| G | 06578 | | 04/22/04 | TKC 4040 MMS | 7" COUPLING MARKING GAGE |
| G | 06575 | | 04/22/04 | TKC 4040 MMS | 7" CPLG. SETTING STANDARD - EDM FRAME STYLE |
| M | 06572 | A | 08/23/17 | TKC 4040 MMS | 7" PIN |
| I | 07405 | | 11/05/09 | TKC 4040 MMS | 7" PIN & BOX GAGE SET. DIMS FOR MRP GAGE SET-UP |
| G | 06579 | | 04/22/04 | TKC 4040 MMS | 7" PIN MARKING GAGE |
| M | 07920 | | 12/14/11 | TKC 4040 MMS | 8 5/8" COUPLING |
| M | 07922 | A | 08/23/17 | TKC 4040 MMS | 8 5/8" PIN |
| M | 07923 | | 12/14/11 | TKC 4040 MMS | 8 5/8" CENTER SEAL RING |
| A | 07924 | | 12/14/11 | TKC 4040 MMS | 8 5/8" ACC BOX |
| P | 07925 | | 12/14/11 | TKC 4040 MMS | 8 5/8" ACC BLANKING DIMS |
| M | 07926 | | 12/14/11 | TKC 4040 MMS | 8 5/8" ACC CENTER SEAL RING |
| G | 07927 | | 12/14/11 | TKC 4040 MMS | 8 5/8" PIN SET. STD. - EDM FRAME STYLE |
| G | 07928 | | 12/14/11 | TKC 4040 MMS | 8 5/8" COUPLING SET. STD. - EDM FRAME STYLE |
| G | 07929 | | 12/14/11 | TKC 4040 MMS | 8 5/8" COUPLING MARKING GAGE |
| G | 07930 | | 12/14/11 | TKC 4040 MMS | 8 5/8" PIN MARKING GAGE |
| P | 07155 | | 02/22/08 | TKC 4040 MMS | PIN COATING SPECIFICATION |
| G | 05465 | C | 01/29/10 | TKC 4040 RTC | 2 3/8" - 4 1/2" COUPLING SETTING STANDARD (ROUND) |
| M | 05303 | D | 01/20/10 | TKC 4040 RTC | 2 3/8" - 4 1/2" COUPLING |
| A | 07419 | B | 01/03/11 | TKC 4040 RTC | 2 3/8" - 4 1/2" ACCESSORY BOX |
| A | 07550 | | 09/10/10 | TKC 4040 RTC | 2 3/8" - 4 1/2" INTERNAL TOOL GUIDE |
| A | 07466 | A | 04/27/10 | TKC 4040 RTC | 4 1/2" IF x 4 1/2" 11.60# TKC 4040 RTC SLIP JOINT SAVER SUB, UPPER |
| A | 07467 | A | 04/27/10 | TKC 4040 RTC | 4 1/2" IF x 4 1/2" 11.60# TKC 4040 RTC SLIP JOINT SAVER SUB, LOWER |
| A | 07468 | A | 04/27/10 | TKC 4040 RTC | 4 1/2" IF BOX x 4 1/2" 11.60# TKC 4040 RTC SLIP JOINT SAVER SUB, PIN |
| M | 07410 | A | 01/20/10 | TKC 4040 RTC | 5" COUPLING |
| A | 07776 | | 06/14/11 | TKC 4040 RTC | 5" 18# & ABOVE INTERNAL TOOL GUIDE |
| M | 07329 | B | 11/14/14 | TKC 4040 RTC | 5 1/2" COUPLING |
| A | 07462 | A | 12/28/10 | TKC 4040 RTC | 5 1/2" 17# AND ABOVE INTERNAL TOOL GUIDE |
| M | 07831 | | 08/17/11 | TKC 4040 RTC | 5 1/2" 20# TKC 4040 BOX x 4 1/2" 13.50# API BUTTESS PIN |
| M | 07652 | | 01/28/11 | TKC 4040 RTC | 6 5/8" COUPLING |
| M | 07402 | A | 01/20/10 | TKC 4040 RTC | 7" COUPLING |
| M | 07612 | | 01/05/11 | TKC 4040 RTC | 9 5/8" COUPLING |
| A | 07600 | | 12/29/10 | TKC 4040 RTC | PIN MAKE-UP STENCIL |

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BY PRODUCT

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|---------|-------|-------|----------|--|---|
| M | 07210 | A | 06/17/08 | TKC 4040 TLP | 2 7/8" COUPLING |
| M | 07294 | C | 08/14/14 | TKC 4040 TPL | 2 3/8" - 4 1/2" COUPLING (THERMAL PLASTIC LINING) |
| G | 05644 | A | 01/05/11 | TKC 4040, 4040HO-I, 4040RTC, & C4040 | 9 5/8" COUPLING SETTING STANDARD - EDM FRAME STYLE |
| A | 05643 | B | 01/05/11 | TKC 4040, 4040HO-I, 4040RTC, & C4040 | 9 5/8" ACCESSORY BOX |
| P | 03588 | G | 08/30/10 | TKC 4040, 4040P, C4040 | 2 3/8" - 4 1/2" ACC BLANK DIMS |
| G | 04246 | B | 05/03/07 | TKC 4040, 4040P, C4040 | 2 3/8" - 4 1/2" NUE COUPLING SETTING STANDARD |
| M | 05376 | H | 12/03/14 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 2 3/8" - 4 1/2" PIN |
| A | 06448 | A | 03/08/11 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 4 1/2" 12.60# PRESSURE TEST CAP |
| M | 05907 | C | 12/28/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040 HO-I | 5" PIN |
| M | 05274 | F | 11/09/11 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 5 1/2" PIN |
| I | 07526 | | 08/09/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 5 1/2" Pin gage setting dimensions for MRP Gage |
| M | 07441 | | 03/22/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 6 5/8" PIN |
| M | 05635 | D | 12/28/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 7" PIN |
| G | 05639 | B | 12/20/11 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 7" PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05641 | A | 01/05/11 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I | 9 5/8" PIN |
| X | 09353 | | 02/21/17 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I, 4040MMS | 2 3/8" - 4 1/2" PIN SETTING STANDARD- EDM FRAME STYLE |
| G | 05379 | B | 01/29/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I, 4040MMS | 2 3/8" - 4 1/2" PIN SETTING STANDARD (ROUND) |
| G | 05277 | A | 01/29/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I, 4040MMS | 5 1/2" Pin Set. Std. - EDM Frame Style |
| G | 05610 | A | 01/29/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I, 4040MMS | 5" PIN SETTING STANDARD (ROUND) |
| G | 05909 | A | 01/29/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I, 4040MMS | 5" PIN SETTING STANDARD EDM FRAME STYLE |
| G | 07444 | | 03/22/10 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I, 4040MMS | 6 5/8" PIN SETTING STANDARD EDM FRAME STYLE |
| G | 05645 | A | 01/05/11 | TKC 4040, 4040P, C4040, 4040RTC, 4040HO, 4040HO-I, 4040MMS | 9 5/8" PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 03590 | H | 12/28/10 | TKC 4040P | 2 3/8" - 4 1/2" NUE 4040 TKC PLUS ACCESSORY BOX (DEUCE) |
| M | 03589 | I | 12/28/10 | TKC 4040P | 2 3/8" - 4 1/2" NUE 4040 TKC PLUS COUPLING (DEUCE) |
| M | 03786 | | 4/19/96 | TKC 4040P | 4" 11.60# NUE 4040 TKC PLUS SPECIAL EXXON BEVEL (DEUCE) |
| P | 06601 | A | 11/09/11 | TKC 4040P | 5 1/2" ACCESSORY BLANKING DIMENSIONS |
| A | 03564 | C | 02/08/12 | TKC BTC | 4 1/2" - 20" ACCESSORY BOX |
| P | 03565 | B | 02/08/12 | TKC BTC | 4 1/2" - 20" BOX ACCESSORY BLANKING DIMENSIONS |
| M | 03560 | C | 02/08/12 | TKC BTC | 4 1/2" - 20" COUPLING |
| M | 03562 | A | 08/31/10 | TKC BTC | 4 1/2" - 20" NOSE SEAL |
| P | 03566 | A | 05/12/04 | TKC BTC | 4 1/2" - 20" PIN ACCESSORY BLANKING DIMENSIONS |
| G | 04154 | A | 02/16/01 | TKC BTC | 4 1/2" - 20" COUPLING P.D. SETTING STANDARD |
| M | 03563 | | 9/18/95 | TKC BTC | 4 1/2" - 20" END SEAL |
| M | 03561 | F | 05/11/17 | TKC BTC | 4 1/2" - 20" PIN END FINISH |
| G | 04153 | | 2/13/97 | TKC BTC | 4 1/2" - 20" PIN SETTING STANDARD |
| G | 05701 | | 02/12/01 | TKC BTC | 7" ALL WEIGHTS COUPLING SET STD - EDM FRAME STYLE |
| G | 05703 | | 02/12/01 | TKC BTC | 9 5/8" ALL WEIGHTS COUPLING SET STD - EDM FRAME STYLE |
| M | 04244 | E | 12/28/10 | TKC C4040 | 2 3/8" - 4 1/2" COUPLING |
| M | 04245 | D | 08/30/10 | TKC C4040 | 2 3/8" - 4 1/2" STEEL CENTER RING |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 04929 | A | 03/06/01 | TKC C4040 | 3 1/2" 9.2# DROP-IN STEEL CENTER RING FOR FREEPORT |
| M | 04930 | A | 03/06/01 | TKC C4040 | 3 1/2" 9.3# TEFLON RING FOR FREEPORT SULFUR |
| M | 04928 | B | 12/28/10 | TKC C4040 | 3 1/2" 9.3# W/ EXTERNAL SEAL FOR FREEPORT SULFUR |
| M | 05273 | A | 06/11/03 | TKC C4040 | 5 1/2" Coupling |
| M | 05275 | A | 11/09/11 | TKC C4040 | 5 1/2" Steel center ring |
| M | 05906 | A | 06/11/03 | TKC C4040 | 5" COUPLING |
| M | 05905 | | 02/06/02 | TKC C4040 | 5" STEEL CENTER RING |
| M | 05634 | A | 06/11/03 | TKC C4040 | 7" COUPLING |
| M | 05637 | | 12/19/00 | TKC C4040 | 7" DROP IN STEEL CENTER RING |
| M | 05640 | A | 06/11/03 | TKC C4040 | 9 5/8" COUPLING |
| M | 05642 | | 12/19/00 | TKC C4040 | 9 5/8" DROP IN STEEL CENTER RING |
| A | 03642 | B | 02/08/12 | TKC CBTC | 4 1/2" - 20" ACCESSORY BOX |
| P | 03643 | A | 05/17/04 | TKC CBTC | 4 1/2" - 20" ACCESSORY BOX BLANKING DIMENSIONS |
| P | 03644 | A | 05/17/04 | TKC CBTC | 4 1/2" - 20" PIN ACCESSORY BLANKING DIMENSIONS |
| M | 03640 | D | 05/11/17 | TKC CBTC | 4 1/2" - 20" RECOMMENDED PIN END FINISH |
| M | 03641 | E | 05/17/04 | TKC CBTC | 4 1/2" - 20" RING |
| M | 03639 | A | 9/9/96 | TKC CBTC | 4 1/2" - 20" COUPLING |
| M | 06344 | A | 06/30/04 | TKC CBTC | 9 5/8" 40# & 47# API BUTTRESS TKC CONVERTIBLE RING, NEXEN ONLY |
| A | 08968 | | 07/08/14 | TKC CBTC | 20" 133# SAVER PLUG |
| I | 07474 | | 05/28/10 | TKC CBTC | 20" BOX GAGE SET. DIMS. FOR ROD STYLE STDS. |
| M | 04658 | | 2/27/98 | TKC CBTC | SPECIAL O.D. FOR 7" |
| P | 03623 | | 9/7/95 | TKC CEUE | 2 3/8" - 4 1/2" ACCESSORY BLANKING DIMENSIONS |
| A | 03622 | A | 09/09/96 | TKC CEUE | 2 3/8" - 4 1/2" ACCESSORY BOX |
| M | 03621 | D | 01/24/01 | TKC CEUE | 2 3/8" - 4 1/2" RING |
| M | 03619 | A | 04/17/01 | TKC CEUE | 2 3/8" - 4 1/2" COUPLING |
| M | 03620 | D | 05/11/17 | TKC CEUE | 2 3/8" - 4 1/2" RECOMMENDED PIN END FINISH |
| T | 06653 | | 04/05/91 | TKC CLTC | 4 1/2" HYDRAULIC RING INSERTION TOOL END PLATE |
| T | 06652 | | 02/22/91 | TKC CLTC | 4 1/2" HYDRAULIC RING INSERTION TOOL ASSEMBLY DRAWING |
| T | 06656 | | 04/05/91 | TKC CLTC | 4 1/2" HYDRAULIC RING INSERTION TOOL CYLINDER MOUNT |
| T | 06654 | | 04/05/91 | TKC CLTC | 4 1/2" HYDRAULIC RING INSERTION TOOL LARGE END PLATE |
| T | 06655 | | 04/05/91 | TKC CLTC | 4 1/2" HYDRAULIC RING INSERTION TOOL RING HOLDER |
| T | 06657 | | 04/06/91 | TKC CLTC | 4 1/2" HYDRAULIC RING INSERTION TOOL TIE ROD FOR |
| T | 06658 | | 04/06/91 | TKC CLTC | 4 1/2" HYDRAULIC RING INSERTION TOOL TIE ROD SPACER FOR |
| A | 03637 | B | 05/17/04 | TKC CLTC | 4 1/2" - 20" ACCESSORY BOX |
| M | 03636 | E | 05/17/04 | TKC CLTC | 4 1/2" - 20" RING |
| P | 03638 | A | 05/17/04 | TKC CLTC | 4 1/2" - 20" ACCESSORY BLANKING DIMENSIONS |
| M | 03634 | A | 08/10/00 | TKC CLTC | 4 1/2" - 20" COUPLING |
| M | 03635 | F | 05/11/17 | TKC CLTC | 4 1/2" - 20" PIN END FINISH |
| M | 06267 | | 11/30/93 | TKC CLTC | 7 5/8" 26.40# CEMENT LINED RING (CONV. PER STAUDT) |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|--|
| M | 06269 | | 01/26/94 | TKC CLTC | 7 5/8" 26.40# CEMENT LINED RING, 1" WIDE (CONV. PER STAUDT) |
| M | 06270 | | 01/26/94 | TKC CLTC | 7 5/8" 26.40# CEMENT LINED TEFLON RING (1" RING) (CONV. PER STAUDT) |
| M | 06268 | | 11/30/93 | TKC CLTC | 7 5/8" 26.40# CEMENT LINED TEFLON RING (CONV. PER STAUDT) |
| M | 03624 | | 9/5/95 | TKC CNUE | 2 3/8" - 4 1/2" 8/10 RND COUPLING |
| M | 03625 | C | 04/18/01 | TKC CNUE | 2 3/8" - 4 1/2" 8/10 RND RECOMMENDED PIN END FINISH |
| P | 03628 | | 9/19/95 | TKC CNUE | 2 3/8" - 4 1/2" 8/10 RND ACCESSORY BLANKING DIMENSIONS |
| A | 03627 | | 9/19/95 | TKC CNUE | 2 3/8" - 4 1/2" 8/10 RND ACCESSORY BOX |
| M | 03626 | C | 01/24/01 | TKC CNUE | 2 3/8" - 4 1/2" 8/10 RND RING |
| M | 03630 | D | 05/11/17 | TKC CSTC | 4 1/2" - 20" RECOMMENDED FOR PIN END FINISH |
| P | 03633 | | 9/19/95 | TKC CSTC | 4 1/2" - 20" ACCESSORY BLANKING DIMENSIONS |
| A | 03632 | A | 08/10/00 | TKC CSTC | 4 1/2" - 20" ACCESSORY BOX |
| M | 03629 | A | 08/10/00 | TKC CSTC | 4 1/2" - 20" COUPLING |
| M | 03631 | C | 01/24/01 | TKC CSTC | 4 1/2" - 20" RING |
| M | 05087 | | 5/17/99 | TKC CSTC | 5 1/2" 15.5# FREEPORT RING |
| M | 05088 | | 5/17/99 | TKC CSTC | 5 1/2" 15.5# FREEPORT TEFLON RING |
| P | 03541 | A | 02/17/11 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD ACCESSORY BLANKING DIMS |
| G | 04116 | | 1/22/97 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD SPECIAL CLEARANCE SPACER |
| A | 03540 | B | 02/17/11 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD ACCESSORY BOX |
| M | 03536 | B | 02/17/11 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD COUPLING |
| G | 04115 | A | 2/4/97 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD COUPLING P.D. SETTING STANDARD |
| M | 03539 | A | 7/3/96 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD END SEAL |
| M | 03538 | A | 7/3/96 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD NOSE SEAL |
| M | 03537 | D | 05/11/17 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD PIN |
| G | 04114 | | 1/22/97 | TKC EUE | 2 3/8" - 4 1/2" EUE 8RD PIN SETTING STANDARD |
| M | 04345 | | 8/11/97 | TKC EUE | 3 1/2" 9.30# EUE 8RD CONVERSION (FROM 3 1/2" 9.30# 2-STEP PIN CONN.) |
| M | 04343 | | 8/7/97 | TKC EUE | 3 1/2" 9.30# EUE 8RD CONVERSION (FROM 3 1/2" 9.30# 2-STEP PIN CONN.) |
| G | 04252 | | 5/21/97 | TKC FJ150 | 1" (1.315) - 2 1/16 (2.063) BOX P.D. SETTING STANDARD |
| G | 04253 | | 5/21/97 | TKC FJ150 | 1" (1.315) - 2 1/16 (2.063) PIN P.D. SETTING STANDARD |
| M | 03829 | B | 10/27/05 | TKC FJ150 | 1" (1.315) - 2 1/16" (2.063) BOX CONNECTOR |
| M | 03828 | | 5/14/96 | TKC FJ150 | 1" (1.315) - 2 1/16" (2.063) PIN CONNECTOR |
| M | 05563 | | 09/22/00 | TKC FJ150 | 1.56 - 2.41 SCHLUMBERGER PUSH PIPE BOX CONNECTOR |
| G | 05565 | | 09/22/00 | TKC FJ150 | 1.56 - 2.41 SCHLUMBERGER PUSH PIPE BOX P.D. SETTING STANDARD |
| M | 05562 | | 09/22/00 | TKC FJ150 | 1.56 - 2.41 SCHLUMBERGER PUSH PIPE PIN CONNECTOR |
| G | 05564 | | 09/22/00 | TKC FJ150 | 1.56 - 2.41 SCHLUMBERGER PUSH PIPE PIN P.D. SETTING STANDARD |
| I | 07156 | | 02/22/08 | TKC FJ150 | 2.2" SCHLUMBERGER PIN X BOX GAGE SET. DIMS. FOR ROD STYLE STDS. |
| M | 05946 | A | 05/22/02 | TKC FJ150 | 2.20" SCHLUMBERGER BOX |
| G | 05948 | A | 05/22/02 | TKC FJ150 | 2.20" SCHLUMBERGER BOX P.D. SETTING STANDARD |
| M | 05945 | B | 05/22/02 | TKC FJ150 | 2.20" SCHLUMBERGER PIN |
| G | 05947 | A | 05/22/02 | TKC FJ150 | 2.20" SCHLUMBERGER PIN P.D. SETTING STANDARD |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| A | 06557 | | 03/25/04 | TKC FJ150 | 2 3/8" LIFT PLUG ALL WEIGHTS |
| I | 07273 | | 02/05/09 | TKC FJ150 | 2 3/8" 4.60# PIN & BOX GAGE SETTING DIMS. FOR ROD STYLE STDS. |
| I | 07117 | | 12/26/07 | TKC FJ150 | 2 3/8" 5.80# FJ-150 PIN & BOX GAGE SET. DIMS. FOR ROD STYLE STDS. |
| P | 04573 | C | 01/04/12 | TKC FJ150 | 2 3/8" - 4 1/2" ACCESSORY BLANKING DIMENSIONS |
| M | 03920 | C | 11/16/05 | TKC FJ150 | 2 3/8" - 4 1/2" BOX CONNECTOR |
| G | 04024 | B | 07/14/05 | TKC FJ150 | 2 3/8" - 4 1/2" BOX P.D. SETTING STANDARD |
| M | 03921 | D | 07/14/05 | TKC FJ150 | 2 3/8" - 4 1/2" PIN CONNECTOR |
| G | 04025 | B | 07/14/05 | TKC FJ150 | 2 3/8" - 4 1/2" PIN P.D. SETTING STANDARD |
| A | 06558 | | 03/25/04 | TKC FJ150 | 2 7/8" LIFT PLUG ALL WEIGHTS |
| A | 05409 | A | 03/19/04 | TKC FJ150 | 3 1/2" LIFT PLUG (ALL WEIGHTS) |
| A | 07618 | | 01/17/11 | TKC FJ150 | 3 1/2" 12.70# LOW TORQUE PRESSURE TEST CAP |
| A | 07619 | | 01/17/11 | TKC FJ150 | 3 1/2" 12.70# LOW TORQUE PRESSURE TEST PLUG |
| A | 06559 | | 03/25/04 | TKC FJ150 | 4" LIFT PLUG ALL WEIGHTS |
| I | 07511 | | 07/30/10 | TKC FJ150 | 4" 9.50# PIN & BOX GAGE SETTING DIMENSIONS FOR MRP GAGE SETUP |
| M | 05061 | | 4/20/99 | TKC FJ150 | 4" 11# CONCENTRIC COUPLING BLANK |
| A | 06560 | | 03/25/04 | TKC FJ150 | 4 1/2" LIFT PLUG ALL WEIGHTS |
| I | 07106 | | 11/30/07 | TKC FJ150 | 4 1/2" 11.60# GAGE SET. DIMS. FOR MRP GAGE SETUP PIN & BOX |
| I | 07306 | | 03/31/09 | TKC FJ150 | 4 1/2" 15.10# GAGE SET. DIMS. FOR MRP GAGE SETUP PIN & BOX |
| P | 04917 | | 10/27/98 | TKC FJ150 | 5" ACCESSORY BLANKING DIMENSIONS |
| M | 04214 | B | 10/27/05 | TKC FJ150 | 5" ALL WEIGHTS BOX CONNECTORS |
| M | 04215 | A | 5/11/98 | TKC FJ150 | 5" ALL WEIGHTS PIN CONNECTORS |
| I | 04776 | | 6/26/98 | TKC FJ150 | 5" BOX SETTING STANDARD - EDM FRAME STLYE |
| I | 04775 | | 6/26/98 | TKC FJ150 | 5" PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 05853 | A | 03/19/01 | TKC FJ150 | 5", ALL WEIGHTS, LIFT PLUG |
| I | 04541 | A | 05/28/09 | TKC FJ150 | 5 1/2" 14 - 23# PIN & BOX GAGE SET. DIM. FOR ROD STYLE STDS |
| A | 07616 | A | 01/18/11 | TKC FJ150 | 5 1/2" 20# LOW TORQUE PRESSURE TEST PLUG |
| A | 07615 | A | 01/18/11 | TKC FJ150 | 5 1/2" 20# LOW TORQUE PRESSURE TEST CAP |
| P | 04918 | | 10/27/98 | TKC FJ150 | 5 1/2" ACCESSORY BLANKING DIMENSIONS |
| M | 04209 | B | 10/27/05 | TKC FJ150 | 5 1/2" ALL WEIGHTS BOX CONNECTOR |
| M | 04210 | A | 5/11/98 | TKC FJ150 | 5 1/2" ALL WEIGHTS PIN CONNECTOR |
| I | 04778 | | 6/26/98 | TKC FJ150 | 5 1/2" BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05281 | A | 03/19/04 | TKC FJ150 | 5 1/2" LIFT PLUG, ALL WEIGHTS |
| I | 04777 | | 6/26/98 | TKC FJ150 | 5 1/2" PIN SETTING STANDARD - EDM FRAME STYLE |
| P | 04919 | | 10/27/98 | TKC FJ150 | 6 5/8" ACCESSORY BLANKING DIMENSIONS |
| M | 04861 | A | 10/27/05 | TKC FJ150 | 6 5/8" ALL WEIGHTS BOX CONNECTORS |
| M | 04862 | | 9/3/98 | TKC FJ150 | 6 5/8" ALL WEIGHTS PIN CONNECTORS |
| G | 04864 | | 9/3/98 | TKC FJ150 | 6 5/8" BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 05911 | A | 02/06/02 | TKC FJ150 | 6 5/8" LIFT PLUG ALL WEIGHTS |
| G | 04863 | | 9/3/98 | TKC FJ150 | 6 5/8" PIN SETTING STANDARD - EDM FRAME STYLE |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| M | 05913 | | 02/05/02 | TKC FJ150 | 6 5/8" 24# X 3 1/2" SLIP CONNECTOR, SPECIAL END FINISH, USF/JOHNSON SCREEN |
| A | 05912 | A | 10/27/05 | TKC FJ150 | 6 5/8" 24# BOX CONNECTOR, USF/JOHNSON SCREEN |
| G | 05952 | | 03/21/02 | TKC FJ150 | 6 5/8" 24# PIN GAGE SETTTING STANDARD SPACER |
| P | 04920 | | 10/27/98 | TKC FJ150 | 7" ACCESSORY BLANKING DIMENSIONS |
| M | 04767 | B | 10/27/05 | TKC FJ150 | 7" ALL WEIGHTS BOX CONNECTORS |
| A | 05522 | A | 03/19/04 | TKC FJ150 | 7" ALL WEIGHTS LIFT PLUG |
| M | 04766 | A | 11/9/00 | TKC FJ150 | 7" ALL WEIGHTS PIN CONNECTORS |
| I | 04773 | | 6/25/98 | TKC FJ150 | 7" BOX SETTING STANDARD - EDM FRAME STLYE |
| I | 04772 | | 6/25/98 | TKC FJ150 | 7" PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06130 | C | 10/07/05 | TKC FJ150 | 7" 20# BOX (HALLIBURTON) |
| M | 06131 | A | 10/25/02 | TKC FJ150 | 7" 20# PIN (HALLIBURTON) |
| M | 05226 | A | 11/01/05 | TKC FJ150 | 7" 23# BOX CONNECTOR, USF/JOHNSON SCREEN |
| M | 05060 | | 4/20/99 | TKC FJ150 | 7" 23# CONCENTRIC COUPLING BLANK |
| G | 05116 | | 6/30/99 | TKC FJ150 | 7" 23# PIN GAGE SETTING STANDARD SPACER |
| M | 05227 | | 09/16/99 | TKC FJ150 | 7" 23# X 4" SLIP CONNECTOR, SPECIAL END FINISH, USF/JOHNSON SCREEN |
| A | 04945 | | 12/1/98 | TKC FJ150 | 7" 23.00 LB/FT LIFT SUB FOR (JOHNSON SCREEN) |
| I | 07340 | | 05/27/09 | TKC FJ150 | 7" 26# PIN & BOX GAGE SETTING DIMS. FOR MRP GAGE SETUP |
| I | 07195 | | 05/29/08 | TKC FJ150+E3367 | 7" 23# PIN & BOX GAGE SETTING DIMS. FOR MRP GAGE SETUP |
| M | 05058 | | 4/16/99 | TKC FJ150 | 7" 23# - 4" 11# CONCENTRIC COUPLING SPACER, |
| M | 05062 | | 4/20/99 | TKC FJ150 | 7" 23# - 4" 11# CONCENTRIC COUPLING WELD ASSEMBLY, |
| M | 05057 | | 4/16/99 | TKC FJ150 | 7" 23# - 4" 11# CONCENTRIC COUPLING |
| M | 05059 | | 4/16/99 | TKC FJ150 | 7" 23# - 4" 11# CONCENTRIC PIN |
| P | 04921 | | 10/27/98 | TKC FJ150 | 7 5/8" ACCESSORY BLANKING DIMENSIONS |
| M | 04769 | B | 10/27/05 | TKC FJ150 | 7 5/8" ALL WEIGHTS BOX CONNECTORS |
| M | 04768 | | 6/25/98 | TKC FJ150 | 7 5/8" ALL WEIGHTS PIN CONNECTORS |
| I | 04780 | | 6/26/98 | TKC FJ150 | 7 5/8" BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 06561 | | 03/25/04 | TKC FJ150 | 7 5/8" LIFT PLUG ALL WEIGHTS |
| I | 04779 | | 6/26/98 | TKC FJ150 | 7 5/8" PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 04934 | | 11/20/98 | TKC FJ150 | 7 5/8" 24# SPECIAL PIN END BORE DETAIL |
| M | 06171 | A | 10/27/05 | TKC FJ150 | 7 5/8" 26.40# FJ-150 BOX CONNECTOR, USF/JOHNSON SCREEN |
| M | 06170 | A | 06/02/03 | TKC FJ150 | 7 5/8" 26.40# FJ-150 X 4" SLIP CONNECTOR, SPECIAL END FINISH USF/JOHNSON SCREEN |
| P | 04984 | | 1/19/99 | TKC FJ150 | 8 5/8" ACCESSORY BLANKING DIMENSIONS |
| M | 04981 | A | 10/27/05 | TKC FJ150 | 8 5/8" ALL WEIGHTS BOX CONNECTOR |
| M | 04980 | A | 03/30/04 | TKC FJ150 | 8 5/8" ALL WEIGHTS PIN CONNECTOR |
| G | 04983 | | 1/19/99 | TKC FJ150 | 8 5/8" BOX SETTING STANDARD - EDM FRAME STLYE |
| A | 06562 | | 03/25/04 | TKC FJ150 | 8 5/8" LIFT PLUG ALL WEIGHTS |
| G | 04982 | | 1/19/99 | TKC FJ150 | 8 5/8" PIN SETTING STANDARD - EDM FRAME STYLE |
| P | 05393 | | 03/15/00 | TKC FJ150 | 9 5/8" ACCESSORY BLANKING DIMENSIONS |
| G | 05392 | | 03/15/00 | TKC FJ150 | 9 5/8" BOX SETTING STANDARD - EDM FRAME STYLE |

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|---------|-------|-------|----------|---------------------|--|
| M | 05390 | A | 10/27/05 | TKC FJ150 | 9 5/8" BOX, ALL WEIGHTS |
| A | 06563 | | 03/25/04 | TKC FJ150 | 9 5/8" LIFT PLUG ALL WEIGHTS |
| M | 05389 | | 03/15/00 | TKC FJ150 | 9 5/8" PIN |
| G | 05391 | | 03/15/00 | TKC FJ150 | 9 5/8" PIN SETTING STANDARD - EDM FRAME STYLE |
| A | 07255 | | 11/17/08 | TKC FJ150 | 9 5/8" 36# FJ-150 PIN x NC-50 (4 1/2" IF) BOX, SAVER SUB |
| A | 07180 | A | 04/22/08 | TKC FJ150 | 9 5/8" 40# LIFT PLUG, X-LONG |
| A | 07184 | | 04/16/08 | TKC FJ150 | 9 5/8" 40# FJ-150 PIN x NC-50 (4 1/2" IF) BOX SAVER SUB |
| M | 07439 | | 03/17/10 | TKC FJ4040 | 2 3/8" - 5 1/2" PIN |
| M | 07440 | | 03/17/10 | TKC FJ4040 | 2 3/8" - 5 1/2" BOX |
| A | 07458 | | 03/25/10 | TKC FJ4040 | 2 3/8" - 5 1/2" LIFT PLUG |
| P | 07459 | | 03/25/10 | TKC FJ4040 | 2 3/8" - 5 1/2" ACCESSORY BLANKING DIMS. |
| G | 07456 | | 03/25/10 | TKC FJ4040 | 2 3/8" - 5 1/2" PIN SET. STD. - EDM FRAME STYLE |
| G | 07457 | | 03/25/10 | TKC FJ4040 | 2 3/8" - 5 1/2" BOX SET. STD. - EDM FRAME STYLE |
| M | 06933 | | 11/09/06 | TKC FJ4040 | 4 3/4" X .500" WALL BOX |
| G | 06935 | | 11/09/06 | TKC FJ4040 | 4 3/4" X .500" WALL BOX SETTING STANDARD - EDM FRAME STYLE |
| M | 06932 | | 11/09/06 | TKC FJ4040 | 4 3/4" X .500" WALL PIN |
| G | 06934 | | 11/09/06 | TKC FJ4040 | 4 3/4" X .500" WALL PIN SETTING STANDARD - EDM FRAME STYLE |
| P | 06940 | | 11/09/06 | TKC FJ4040 | 4 3/4" - 6 3/4" BLANKING DIMENSIONS |
| M | 06937 | | 11/09/06 | TKC FJ4040 | 6 3/4" X .688" BOX |
| M | 06936 | | 11/09/06 | TKC FJ4040 | 6 3/4" X .688" PIN |
| G | 06939 | | 11/09/06 | TKC FJ4040 | 6 3/4" X .688" WALL BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 06938 | | 11/09/06 | TKC FJ4040 | 6 3/4" X .688" WALL PIN SETTING STANDARD - EDM FRAME STYLE |
| P | 05420 | | 04/20/00 | TKC FJ4040MMS | 2 3/8" - 4 1/2" ACCESSORY BLANKING DIMENSIONS |
| M | 04049 | G | 09/14/15 | TKC FJ4040MMS | 2 3/8" - 4 1/2" BOX |
| G | 05418 | | 04/20/00 | TKC FJ4040MMS | 2 3/8" - 4 1/2" BOX P.D. SETTING STANDARD |
| A | 06544 | A | 02/23/04 | TKC FJ4040MMS | 2 3/8" - 4 1/2" LIFT PLUG |
| M | 04050 | E | 09/11/15 | TKC FJ4040MMS | 2 3/8" - 4 1/2" PIN END |
| G | 05419 | | 04/20/00 | TKC FJ4040MMS | 2 3/8" - 4 1/2" PIN P.D. SETTING STANDARD |
| M | 04051 | B | 04/20/00 | TKC FJ4040MMS | 2 3/8" - 4/12" TEFLON SEAL RING |
| I | 07237 | | 09/18/08 | TKC FJ4040MMS | 4 1/2" 11.60# PIN & BOX GAGE SETTING DIMENSIONS FOR MRP GAGE SETUP |
| M | 07109 | | 12/18/07 | TKC FJ4040MMS | 5" 15# BOX |
| M | 07110 | | 12/18/07 | TKC FJ4040MMS | 5" 15# PIN |
| M | 07111 | | 12/18/07 | TKC FJ4040MMS | 5" 15# SEAL RING, TEFLON |
| G | 07112 | | 12/18/07 | TKC FJ4040MMS | 5" 15# BOX SET. STD. - EDM FRAME STYLE |
| G | 07113 | | 12/18/07 | TKC FJ4040MMS | 5" 15# PIN SET. STD. - EDM FRAME STYLE |
| P | 07114 | | 12/18/07 | TKC FJ4040MMS | 5" 15# ACC. BLANK. DIMS. |
| I | 07115 | | 12/18/07 | TKC FJ4040MMS | 5" 15# PIN & BOX GAGE SETTING DIMENSIONS FOR MRP GAGES |
| A | 06611 | B | 12/18/07 | TKC FJ4040MMS | 5" - 7" LIFT PLUG |
| P | 06423 | | 11/03/03 | TKC FJ4040MMS | 5 1/2" 15.50# ACCESSORY BLANKING DIMENSIONS |

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|---------|-------|-------|----------|---------------------|--|
| M | 06418 | D | 09/14/15 | TKC FJ4040MMS | 5 1/2" 15.50# BOX |
| G | 06421 | | 11/03/03 | TKC FJ4040MMS | 5 1/2" 15.50# BOX SETTING STANDARD - EDM FRAME STYLE |
| I | 06424 | | 11/03/03 | TKC FJ4040MMS | 5 1/2" 15.50# PIN & BOX GAGE SET. DIM. FOR ROD STYLE STDS |
| M | 06419 | B | 09/14/15 | TKC FJ4040MMS | 5 1/2" 15.50# PIN END |
| G | 06422 | | 11/03/03 | TKC FJ4040MMS | 5 1/2" 15.50# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 06420 | | 11/03/03 | TKC FJ4040MMS | 5 1/2" 15.50# SEAL RING, TEFLON |
| G | 07126 | | 01/23/08 | TKC FJ4040MMS | 5 1/2" 15.50# SOFT BOX THREAD SET. STD. - ROUND STYLE |
| G | 07129 | | 01/25/08 | TKC FJ4040MMS | 5 1/2" 15.50# SOFT PIN THREAD SET. STD. - ROUND STYLE |
| M | 07787 | | 06/17/11 | TKC FJ4040MMS | 5 1/2" 17# BOX |
| M | 07788 | | 06/17/11 | TKC FJ4040MMS | 5 1/2" 17# PIN |
| M | 07789 | | 06/17/11 | TKC FJ4040MMS | 5 1/2" 17# SEAL RING, TEFLON |
| G | 07790 | | 06/17/11 | TKC FJ4040MMS | 5 1/2" 17# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 07791 | | 06/17/11 | TKC FJ4040MMS | 5 1/2" 17# PIN SETTING STANDARD - EDM FRAME STYLE |
| P | 07792 | | 06/17/11 | TKC FJ4040MMS | 5 1/2" 17# ACCESSORY BLANK. DIMS |
| P | 05430 | | 04/25/00 | TKC FJ4040MMS | 7" 23# ACCESSORY BLANKING DIMENSIONS |
| M | 05425 | B | 10/07/05 | TKC FJ4040MMS | 7" 23# BOX |
| G | 05428 | | 04/25/00 | TKC FJ4040MMS | 7" 23# BOX SETTING STANDARD - EDM FRAME STYLE |
| I | 05439 | | 05/02/00 | TKC FJ4040MMS | 7" 23# GAGE SETTING DIMENSIONS FOR ROD STYLE STANDARDS (PIN & BOX) |
| M | 05426 | A | 01/08/04 | TKC FJ4040MMS | 7" 23# PIN END |
| G | 05429 | | 04/25/00 | TKC FJ4040MMS | 7" 23# PIN SETTING STANDARD - EDM FRAME STYLE |
| M | 05427 | | 04/25/00 | TKC FJ4040MMS | 7" 23# TEFLON SEAL RING |
| M | 03699 | | 12/29/95 | TKC FS150 | 1.135" - 2.063" NUE COUPLING CONNECTORS |
| G | 04234 | | 4/30/97 | TKC FS150 | 1.315" - 2.063" COUPLING SETTING STANDARD |
| M | 03700 | A | 3/10/98 | TKC FS150 | 1.315" - 2.063" PIN |
| A | 03702 | | 12/29/95 | TKC FS150 | 1.315" - 2.063" NUE ACCESSORY BOX |
| M | 03701 | | 12/29/95 | TKC FS150 | 1.315" - 2.063" NUE CONVERTIBLE RING |
| M | 04216 | B | 3/10/98 | TKC FS150 | 1.315" - 2.063" NUE INTEGRAL COUPLING CONNECTOR |
| G | 04235 | | 4/30/97 | TKC FS150 | 1.315" - 2.063" PIN SETTING STANDARD |
| P | 03703 | | 12/29/95 | TKC FS150 | 1.315" - 2.063" NUE ACCESSORY BLANKING DIMENSIONS |
| G | 03977 | | 8/27/96 | TKC FS150 | 2 3/8" - 4 1/2" COUPLING SETTING STANDARD |
| A | 03657 | A | 3/10/98 | TKC FS150 | 2 3/8" - 4 1/2" NUE ACCESSORY BOX |
| P | 03658 | | 12/27/95 | TKC FS150 | 2 3/8" - 4 1/2" NUE BLANKING DIMENSIONS |
| M | 03656 | A | 9/24/97 | TKC FS150 | 2 3/8" - 4 1/2" NUE CONVERTIBLE RING |
| M | 03655 | A | 3/10/98 | TKC FS150 | 2 3/8" - 4 1/2" NUE COUPLING CONNECTOR |
| M | 03535 | A | 3/10/98 | TKC FS150 | 2 3/8" - 4 1/2" PIN |
| G | 03978 | A | 11/16/05 | TKC FS150 | 2 3/8" - 4 1/2" PIN SETTING STANDARD |
| M | 05077 | A | 5/11/99 | TKC FS150 | 4" NUE SPECIAL PITCH DIA. AND SHOULDER DEPTH |
| M | 05075 | | 4/30/99 | TKC FS150 | 4" 11# COMCENTRIC COUPLING BLANK |
| P | 05068 | | 4/29/99 | TKC FS150 | 7" ACCESSORY BLANKING DIMENSIONS |

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|---------|-------|-------|----------|---------------------|--|
| A | 05066 | | 4/29/99 | TKC FS150 | 7" ACCESSORY BOX |
| M | 05064 | | 4/29/99 | TKC FS150 | 7" COUPLING CONNECTOR |
| M | 05065 | | 4/29/99 | TKC FS150 | 7" PIN |
| M | 05067 | | 4/29/99 | TKC FS150 | 7" STEEL CENTER RING |
| M | 05074 | | 4/30/99 | TKC FS150 | 7" 23# CONCENTRIC COUPLING BLANK |
| M | 05071 | A | 5/11/99 | TKC FS150 | 7" 23# - 4" 11# CONCENTRIC COUPLING |
| M | 05072 | | 4/29/99 | TKC FS150 | 7" 23# - 4" 11# CONCENTRIC COUPLING SPACER |
| M | 05076 | | 4/30/99 | TKC FS150 | 7" 23# - 4" 11# CONCENTRIC COUPLING WELD ASSEMBLY |
| M | 05073 | | 4/30/99 | TKC FS150 | 7" 23# - 4" 11# CONCENTRIC PIN |
| M | 05098 | | 6/2/99 | TKC FS150 | 7" 23# - 4" 11# CONCENTRIC PIN BLANKING |
| G | 05079 | | 5/3/99 | TKC FS150 | 7" - 4" CONCENTRIC PIN EDM SETTING STANDARD |
| G | 05078 | | 5/3/99 | TKC FS150 | 7" - 4" CONCENTRIC COUPLING EDM SETTING STANDARD |
| M | 07758 | | 05/13/11 | TKC IJ-4040 | 4 1/2" COUPLING FOR THERMOPLASTIC LINER |
| G | 07771 | | 05/18/11 | TKC IJ-4040 | 4 1/2" COUPLING SETTING STANDARD FOR THERMOPLASTIC LINER |
| M | 07759 | | 05/13/11 | TKC IJ-4040 | 4 1/2" 12.75# PIN FOR THERMOPLASTIC LINER |
| A | 06449 | | 12/11/03 | TKC LTC | 4 1/2" PRESSURE TEST CAP |
| A | 07118 | | 01/03/08 | TKC LTC | 4 1/2" PRESSURE TEST CAP, HIGH PRESSURE |
| A | 03558 | A | 05/17/04 | TKC LTC | 4 1/2" - 20" ACCESSORY BOX |
| M | 03557 | | 9/11/95 | TKC LTC | 4 1/2" - 20" END SEAL |
| M | 03556 | A | 6/11/96 | TKC LTC | 4 1/2" - 20" NOSE SEAL |
| M | 03555 | E | 05/11/17 | TKC LTC | 4 1/2" - 20" PIN END FINISH |
| P | 03559 | A | 05/17/04 | TKC LTC | 4 1/2" - 20" ACCESSORY BLANKING DIMENSIONS |
| M | 03554 | B | 05/17/04 | TKC LTC | 4 1/2" - 20" COUPLING |
| G | 04137 | | 2/3/97 | TKC LTC | 4 1/2" - 20" COUPLING P.D. SETTING STANDARD |
| G | 04139 | | 2/3/97 | TKC LTC | 4 1/2" - 20" MMS SPACER |
| G | 04136 | | 2/3/97 | TKC LTC | 4 1/2" - 20" PIN SETTING STANDARD |
| G | 04138 | | 2/3/97 | TKC LTC | 4 1/2" - 20" SPECIAL CLEARANCE SPACER |
| A | 07119 | | 01/03/08 | TKC LTC | 5" PRESSURE TEST CAP, HIGH PRESSURE |
| G | 05481 | | 06/19/00 | TKC LTC | 5 1/2" ALL WEIGHTS, PIN SETTING STANDARD - EDM STYLE |
| G | 05480 | | 05/19/00 | TKC LTC | 5 1/2" ALL WEIGHTS, STD. O.D. CPLG. BOX SETTING STANDARD - EDM STYLE |
| G | 05483 | | 06/19/00 | TKC LTC | 7" ALL WEIGHTS, PIN SETTING STANDARD - EDM STYLE |
| G | 05482 | | 05/19/00 | TKC LTC | 7" ALL WEIGHTS, STD. O.D. CPLG. BOX SETTING STANDARD - EDM STYLE |
| I | 06760 | | 06/22/05 | TKC LTC | 7 5/8" TKC LTC 8 ROUND COUPLING & PIN MIC TRAC SETTING DIMENSIONS |
| A | 06002 | | 05/30/02 | TKC MMS | 4 1/2" DRIFT (TOOLING) |
| A | 05943 | | 03/12/02 | TKC MMS | 5 1/2" DRIFT (TOOLING) |
| I | 07222 | | 09/03/8 | TKC MMS | 5 1/2" PIN & BOX GAGE SETTING DIMS. FOR MRP GAGE SETUP |
| I | 07250 | | 11/05/08 | TKC MMS | 6 5/8" PIN & BOX GAGE SETTING DIMS. FOR MRP GAGE SETUP |
| A | 07509 | | 07/29/10 | TKC MMS | 7" 23# DRIFT FOR TK-99 |
| A | 05942 | | 03/12/02 | TKC MMS | CASING FIELD DRIFT SINKER BAR (TOOLING) |

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|---------|-------|-------|----------|---------------------|--|
| G | 06110 | | 06/28/96 | TKC MMS | MMS MARKING GAGE CALIBRATION |
| A | 06873 | A | 12/13/07 | TKC MMS | MMS PIN MARKING DRILL BIT HOLDER |
| A | 04880 | | 9/15/98 | TKC MMS | TUBING AND CASING FIELD DRIFT SINKER BAR |
| A | 07260 | A | 03/24/09 | TKC MMS | NUE/EUE MMS TUBING DRIFT |
| G | 05972 | | 04/26/02 | TKC MMS EUE | 2 3/8" MMS EUE 8 RND COUPLING MARKING PLUG GAGE |
| G | 05973 | | 04/26/02 | TKC MMS EUE | 2 3/8" MMS EUE 8 RND MARKING RING GAGE |
| M | 04949 | | 12/3/98 | TKC MMS EUE | 2 3/8" - 3 1/2" MMS EUE 8 RND CENTER SEAL RING, TUBOSCOPE FGL |
| M | 04948 | A | 01/07/02 | TKC MMS EUE | 2 3/8" - 3 1/2" MMS EUE 8 RND COUPLING, TUBOSCOPE FGL |
| G | 04278 | A | 6/27/97 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND (MO3591X) GROOVE WIDTH DO/NO GAUGE |
| P | 03596 | | 10/4/95 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND ACCESSORY BLANKING DIMENSIONS |
| A | 03594 | C | 01/07/02 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND ACCESSORY BOX |
| A | 03595 | A | 8/13/97 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND ACCESSORY SEAL RING |
| M | 03593 | C | 8/13/97 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND CENTER SEAL RING |
| M | 03591 | E | 01/07/02 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND COUPLING |
| M | 03592 | C | 08/23/17 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND PIN |
| G | 04117 | | 1/22/97 | TKC MMS EUE | 2 3/8" - 4 1/2" MMS EUE 8 RND SPACER |
| G | 05970 | | 04/26/02 | TKC MMS EUE | 2 7/8" MMS EUE 8 RND COUPLING MARKING PLUG GAGE |
| G | 05971 | | 04/26/02 | TKC MMS EUE | 2 7/8" MMS EUE 8 RND MARKING RING GAGE |
| G | 05968 | | 04/26/02 | TKC MMS EUE | 3 1/2" MMS EUE 8 RND COUPLING MARKING PLUG GAGE |
| G | 05969 | | 04/26/02 | TKC MMS EUE | 3 1/2" MMS EUE 8 RND MARKING RING GAGE |
| M | 05903 | A | 02/08/02 | TKC MMS EUE | 3 1/2" 4.300" MMS EUE 8 RND SPECIAL CLEARANCE O.D. |
| D | 45106 | | 3/18/93 | TKC MMS EUE | 4 1/2" MMS EUE 8 RND PIN MARKING GAUGE |
| M | 05787 | | 07/02/01 | TKC MMS FGL | 4" 15.50# LTC SPECIAL MMS RING FOR USE WITH TUBOSCOPE FGL PIPE |
| M | 04473 | A | 01/07/02 | TKC MMS FGL | 4 1/2" - 9 5/8" LTC 8 RND COUPLING |
| M | 05789 | | 07/02/01 | TKC MMS FGL | 4 1/2" 12.60# LTC SPECIAL MMS RING FOR USE WITH TUBOSCOPE FGL PIPE |
| M | 04474 | | 10/16/97 | TKC MMS FGL | 5 1/2" 15.5# LTC SPECIAL MMS RING FOR USE WITH TUBOSCOPE FGL PIPE |
| M | 05788 | | 07/02/01 | TKC MMS FGL | 7" 29# LTC SPECIAL MMS RING FOR USE WITH TUBOSCOPE FGL PIPE |
| M | 05794 | | 07/17/01 | TKC MMS FGL | SPACER PAD FOR EDM STYLE BOX SETTING STANDARD (TUBOSCOPE FGL) |
| A | 03606 | D | 01/07/02 | TKC MMS LTC | 4 1/2" - 9 5/8" ACCESSORY BOX |
| M | 03603 | D | 01/07/02 | TKC MMS LTC | 4 1/2" - 9 5/8" COUPLING |
| M | 03604 | C | 08/23/17 | TKC MMS LTC | 4 1/2" - 9 5/8" PIN |
| P | 03608 | A | 7/3/96 | TKC MMS LTC | 4 1/2" - 9 5/8" ACCESSORY BLANKING DIMENSIONS |
| A | 03607 | | 11/14/95 | TKC MMS LTC | 4 1/2" - 9 5/8" ACCESSORY SEAL RING |
| G | 03907 | | 6/27/96 | TKC MMS LTC | 4 1/2" - 9 5/8" MRP GAGE SET BAR STANDARD |
| M | 03605 | B | 8/13/96 | TKC MMS LTC | 4 1/2" - 9 5/8" CENTER SEAL RING |
| G | 05784 | | 06/19/01 | TKC MMS LTC | 4 1/2" BOX MARKING GAUGE |
| G | 05783 | | 06/19/01 | TKC MMS LTC | 4 1/2" PIN MARKING GAUGE |
| M | 06001 | | 05/29/02 | TKC MMS LTC | 4 1/2" PIN MARKING GAUGE THICK FILM SHIM |
| M | 04962 | A | 01/07/02 | TKC MMS LTC | 5" 18# T-95 S.C. COUPLING FOR SEVON OIL |

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|---------|-------|-------|----------|-----------------------|--|
| G | 04971 | | 1/7/99 | TKC MMS LTC | 5" PIN MARKING GAUGE |
| M | 05397 | | 03/22/00 | TKC MMS LTC | 5" SPECIAL CLEARANCE O.D. |
| G | 04611 | | 1/21/98 | TKC MMS LTC | 5 1/2" PIN MARKING GAUGE |
| G | 04643 | | 2/25/98 | TKC MMS LTC | 5 1/2" COUPLING MARKING GAUGE |
| M | 05915 | | 02/15/02 | TKC MMS LTC | 5 1/2" PIN MARKING GAGE THICK FILM SHIM |
| G | 07232 | | 09/08/08 | TKC MMS LTC | 6 5/8" COUPLING MARKING GAGE |
| G | 07231 | | 09/08/08 | TKC MMS LTC | 6 5/8" PIN MARKING GAGE |
| G | 04610 | A | 1/28/98 | TKC MMS LTC | 7" PIN MARKING GAUGE |
| G | 04657 | | 2/25/98 | TKC MMS LTC | 7" COUPLING MARKING GAUGE |
| M | 05305 | | 01/12/00 | TKC MMS LTC | 7" PIN MARKING GAGE THICK FILM SHIM |
| G | 05733 | | 04/20/01 | TKC MMS LTC | 7 5/8" COUPLING MARKING GAGE |
| G | 05734 | | 04/20/01 | TKC MMS LTC | 7 5/8" PIN MARKING GAGE |
| G | 05745 | | 05/01/01 | TKC MMS LTC | 9 5/8" COUPLING MARKING GAGE |
| G | 05744 | | 05/01/01 | TKC MMS LTC | 9 5/8" PIN MARKING GAGE |
| M | 05955 | | 04/01/02 | TKC MMS LTC | 9 5/8" PIN MARKING GAGE THICK FILM SHIM |
| P | 05040 | | 4/7/99 | TKC MMS LTC | PIN COATING SPECIFICATION |
| G | 04877 | A | 07/17/01 | TKC MMS LTC | SPACER PAD FOR EDM STYLE BOX SETTING STANDARD |
| M | 04849 | | 8/18/98 | TKC MMS NUE | 2 3/8" - 3 1/2" NUE 10 RD CENTER SEAL RING |
| M | 04847 | A | 01/07/02 | TKC MMS NUE | 2 3/8" - 3 1/2" NUE 10 RD COUPLING |
| M | 04848 | A | 08/23/17 | TKC MMS NUE | 2 3/8" - 3 1/2" NUE 10 RD PIN |
| G | 04523 | | 11/25/97 | TKC MMS RICE DUO LINE | 2 3/8" - 4 1/2" 8 ROUND EUE SPACER |
| A | 04519 | B | 07/08/09 | TKC MMS RICE DUO LINE | 2 3/8" - 4 1/2" EUE 8 RND ACCESSORY BOX |
| M | 04520 | A | 07/08/09 | TKC MMS RICE DUO LINE | 2 3/8" - 4 1/2" EUE 8 RND ACCESSORY SEAL RING |
| M | 03917 | C | 03/21/13 | TKC MMS RICE DUO LINE | 2 3/8" - 4 1/2" EUE 8 RND CENTER SEAL RING |
| M | 03916 | B | 07/08/09 | TKC MMS RICE DUO LINE | 2 3/8" - 4 1/2" EUE 8 RND COUPLING |
| M | 03870 | B | 05/11/17 | TKC MMS RICE DUO LINE | 2 3/8" - 4 1/2" EUE 8 RND PIN |
| G | 05653 | | 01/09/01 | TKC MMS STC | 4 1/2" COUPLING MARKING GAUGE |
| G | 05652 | | 01/09/01 | TKC MMS STC | 4 1/2" PIN MARKING GAUGE |
| M | 03598 | D | 08/23/17 | TKC MMS STC | 4 1/2" - 10 3/4" PIN |
| P | 03602 | C | 03/30/15 | TKC MMS STC | 4 1/2" - 10 3/4" ACCESSORY BLANKING DIMENSIONS |
| A | 03601 | A | 02/26/15 | TKC MMS STC | 4 1/2" - 10 3/4" ACCESSORY SEAL RING |
| M | 03599 | C | 02/26/15 | TKC MMS STC | 4 1/2" - 10 3/4" CENTER SEAL RING |
| A | 03600 | D | 02/26/15 | TKC MMS STC | 4 1/2" - 10 3/4" ACCESSORY BOX |
| M | 03597 | D | 02/26/15 | TKC MMS STC | 4 1/2" - 10 3/4" COUPLING |
| G | 03909 | A | 02/26/15 | TKC MMS STC | 4 1/2" - 10 3/4" MRP GAGE SET BAR STANDARD |
| G | 09075 | | 02/26/15 | TLC MMS STC | 10 3/4" COUPLING MARKING GAGE |
| G | 09076 | | 02/26/15 | TLC MMS STC | 10 3/4" PIN MARKING GAGE |
| M | 03543 | D | 05/11/17 | TKC NUE | 2 3/8" - 4 1/2" 10/8 RND PIN |
| P | 03547 | | 09/13/95 | TKC NUE | 2 3/8" - 4 1/2" 10/8 RND ACCESSORY BLANKING DIMENSIONS |

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| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|-----------------------------------|---|
| M | 03545 | B | 8/9/96 | TKC NUE | 2 3/8" - 4 1/2" 10/8 RND END SEAL |
| A | 03546 | A | 8/9/96 | TKC NUE | 2 3/8" - 4 1/2" 10/8 RND ACCESSORY BOX |
| M | 03542 | A | 8/9/96 | TKC NUE | 2 3/8" - 4 1/2" 10/8 RND COUPLING |
| M | 03544 | B | 08/09/96 | TKC NUE | 2 3/8" - 4 1/2" 10/8 RND NOSE SEAL |
| G | 05704 | | 02/13/01 | TKC P, TKC CBTC | 7" ALL WEIGHTS COUPLING SET STD - EDM FRAME STYLE |
| G | 05705 | | 02/13/01 | TKC P, TKC CBTC | 9 5/8" ALL WEIGHTS COUPLING SET STD - EDM FRAME STYLE |
| A | 03580 | C | 02/08/12 | TKC PBTC | 4 1/2" - 20" ACCESSORY BOX |
| P | 03581 | C | 02/08/12 | TKC PBTC | 4 1/2" - 20" ACCESSORY BOX BLANKING DIMENSIONS |
| M | 03579 | D | 02/08/12 | TKC PBTC | 4 1/2" - 20" COUPLING |
| P | 03582 | B | 05/17/04 | TKC PBTC | 4 1/2" - 20" PIN ACCESSORY BLANKING DIMENSIONS |
| A | 03568 | A | 08/19/09 | TKC PEUE | 2 3/8" - 4 1/2" ACCESSORY BOX |
| P | 03569 | A | 03/07/11 | TKC PEUE | 2 3/8" - 4 1/2" ACCESSORY BLANKING DIMENSIONS |
| M | 03567 | B | 03/07/11 | TKC PEUE | 2 3/8" - 4 1/2" COUPLING |
| P | 03578 | B | 03/07/11 | TKC PLTC | 4 1/2" - 20" ACCESSORY BLANKING DIMENSIONS |
| A | 03577 | A | 05/18/04 | TKC PLTC | 4 1/2" - 20" ACCESSORY BOX |
| M | 03576 | B | 05/18/04 | TKC PLTC | 4 1/2" - 20" COUPLING |
| P | 03572 | | 9/13/95 | TKC PNUE | 2 3/8" - 4 1/2" ACCESSORY BLANKING DIMENSIONS |
| A | 03571 | | 9/11/95 | TKC PNUE | 2 3/8" - 4 1/2" ACCESSORY BOX |
| M | 03570 | | 9/12/95 | TKC PNUE | 2 3/8" - 4 1/2" COUPLING |
| A | 03574 | | 9/14/95 | TKC PSTC | 4 1/2" - 20" CASING ACCESSORY BOX (DEUCE) |
| M | 03573 | | 9/14/95 | TKC PSTC | 4 1/2" - 20" CASING COUPLING (DEUCE) |
| P | 03575 | | 12/21/95 | TKC PSTC | 4 1/2" - 20" ACCESSORY BLANKING DIMENSIONS (DEUCE) |
| M | 03548 | | 9/14/95 | TKC STC | 4 1/2" - 20" CASING COUPLING |
| M | 03550 | | 9/14/95 | TKC STC | 4 1/2" - 20" NOSE SEAL |
| M | 03549 | D | 05/11/17 | TKC STC | 4 1/2" - 20" PIN END FINISH |
| P | 03553 | | 9/14/95 | TKC STC | 4 1/2" - 20" ACCESSORY BLANKING DIMENSIONS |
| A | 03552 | | 9/14/95 | TKC STC | 4 1/2" - 20" CASING ACCESSORY BOX |
| M | 03551 | | 9/14/95 | TKC STC | 10 3/4" - 18 5/8" END SEAL |
| P | 03612 | | 10/25/95 | TKC TS-8 | 2 3/8" - 4 1/2" ACCESSORY BLANKING DIMENSIONS |
| A | 03611 | C | 02/09/10 | TKC TS-8 | 2 3/8" - 4 1/2" EUE 8 ROUND ACCESSORY BOX |
| M | 03609 | C | 02/09/10 | TKC TS-8 | 2 3/8" - 4 1/2" EUE 8 ROUND COUPLING |
| M | 03610 | B | 05/11/17 | TKC TS-8 | 2 3/8" - 4 1/2" PIN |
| P | 03613 | | 10/25/95 | TKC TS-8 | 2 3/8" - 4 1/2" UPSET SPECIFICATIONS |
| I | 07128 | | 01/24/08 | TKC, TKC P, TKC CONV LTC 8RD | 5" ACC. BOX GAGE SET. DIMS. FOR MRP GAGES |
| I | 07127 | | 01/24/08 | TKC, TKC P, TKC CONV LTC 8RD | 4 1/2" ACC. BOX GAGE SET. DIMS. FOR MRP GAGES |
| G | 04762 | B | 07/17/01 | TKC, TKC P, TKC C, TKC MMS LTC | 4 1/2 20" CASING BOX SET STD-EDM FRAME STLYE |
| G | 05700 | | 02/12/01 | TKC BTC, TKC P BTC, TKC CONV. BTC | 7" ALL WEIGHTS PIN SET STD - EDM FRAME STYLE |
| G | 05702 | | 02/12/01 | TKC BTC, TKC P BTC, TKC CONV. BTC | 9 5/8" ALL WEIGHTS PIN SET STD - EDM FRAME STYLE |
| M | 09361 | C | 10/23/17 | ToRC-LOCK WEDGE | 5 1/2" (.361" WALL) 20# PIN |

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BY PRODUCT

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|---------|--------|-------|----------|---------------------|--|
| M | 09362 | C | 10/23/17 | ToRC-LOCK WEDGE | 5 1/2" (.361" WALL) 20# BOX |
| T | 09373 | B | 10/05/17 | ToRC-LOCK WEDGE | 5 1/2" (.361" WALL) 20# BOX EXPANSION MANDREL |
| G | 09428 | | 10/02/17 | ToRC-LOCK WEDGE | 5 1/2" (.361" WALL) 20# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 09429 | A | 10/09/17 | ToRC-LOCK WEDGE | 5 1/2" (.361" WALL) 20# BOX SETTING STANDARD - EDM FRAME STYLE |
| A | 09430 | | 10/02/17 | ToRC-LOCK WEDGE | 5 1/2" (.361" WALL) 20# HANDLING PLUG |
| A | 09431 | | 10/02/17 | ToRC-LOCK WEDGE | STABBING GUIDES, ALL SIZES |
| G | 04581 | B | 04/12/01 | TSHD | 2 3/8" BOX SETTING STANDARD |
| G | 04583 | | 01/08/98 | TSHD | 2 3/8" BOX SETTING STANDARD BASE PLATE (6 PITCH) |
| G | 04578 | A | 03/26/01 | TSHD | 2 3/8" PIN SETING STANDARD (6 PITCH) |
| A | 07240 | | 10/16/08 | TSHD | 2 3/8" API REG BOX B.F.F. x 2 3/8" 5.95# TS-HD BOX CROSSOVER SUB FOR BAKER |
| M | 04267M | G | 09/10/10 | TSHD | 2 3/8" - 4 1/2" BOX CONNECTOR - METRIC |
| M | 04266 | H | 06/05/06 | TSHD | 2 3/8" - 4 1/2" PIN |
| P | 04782 | E | 09/10/10 | TSHD | 2 3/8" - 4 1/2" ACC. BLANK. DIM. |
| M | 04267 | G | 09/10/10 | TSHD | 2 3/8" - 4 1/2" BOX CONNECTOR |
| G | 06450 | B | 06/05/06 | TSHD | 2 3/8" - 4 1/2" BOX TIMING GAGE |
| A | 06620 | C | 04/03/17 | TSHD | 2 3/8" - 4 1/2" INTERNAL TOOL GUIDE |
| M | 04266M | H | 06/05/06 | TSHD | 2 3/8" - 4 1/2" PIN CONNECTOR - METRIC |
| G | 06451 | A | 06/05/06 | TSHD | 2 3/8" - 4 1/2" PIN TIMING GAGE |
| M | 04266L | | 04/25/08 | TSHD | 2 3/8" - 4 1/2" PIN - LEFT HAND |
| M | 04267L | A | 09/10/10 | TSHD | 2 3/8" - 4 1/2" BOX - LEFT HAND |
| G | 04588 | B | 04/12/01 | TSHD | 2 7/8" BOX SETTING STANDARD (6 PITCH) |
| G | 04589 | | 01/08/98 | TSHD | 2 7/8" BOX SETTING STANDARD BASE PLATE (6 PITCH) |
| G | 04585 | A | 01/8/98 | TSHD | 2 7/8" PIN SETTING STANDARD (6 PITCH) |
| A | 06663 | | 10/26/04 | TSHD | 2 7/8" 7.90 - 10.70# PRESSURE TEST CAP |
| A | 06662 | | 10/26/04 | TSHD | 2 7/8" 7.90 - 10.70# PRESSURE TEST PLUG |
| G | 04594 | B | 04/12/01 | TSHD | 3 1/2" BOX SETTING STANDARD (6 PITCH) |
| G | 04595 | | 01/08/98 | TSHD | 3 1/2" BOX SETTING STANDARD BASE PLATE (6 PITCH) |
| G | 04591 | A | 01/08/98 | TSHD | 3 1/2" PIN SETTING STANDARD (6 PITCH) |
| A | 07359 | A | 04/03/17 | TSHD | 3 1/2" 12.95# HANDLING PLUG |
| A | 06320 | | 06/30/03 | TSHD | 3 1/2" 12.95 - 15.80# PRESSURE TEST CAP |
| A | 06890 | | 05/11/06 | TSHD | 3 1/2" 12.95 - 15.80# PRESSURE TEST PLUG |
| G | 04641 | B | 04/12/01 | TSHD | 4" BOX SETTING STANDARD (6 PITCH) |
| G | 04642 | | 03/02/98 | TSHD | 4" BOX SETTING STANDARD BASE PLATE (6 PITCH) |
| G | 04640 | A | 03/26/01 | TSHD | 4" PIN SETTING STANDARD (6 PITCH) |
| G | 04600 | B | 04/12/01 | TSHD | 4 1/2" BOX SETTING STANDARD (6 PITCH) |
| G | 04601 | | 01/08/98 | TSHD | 4 1/2" BOX SETTING STANDARD BASE PLATE (6 PITCH) |
| G | 04597 | A | 03/26/01 | TSHD | 4 1/2" PIN SETTING STANDARD 6 PITCH |
| A | 06389 | | 10/16/03 | TSHD | 4 1/2" 15.50 - 19.20# PRESSURE TEST CAP |
| A | 06390 | | 10/16/03 | TSHD | 4 1/2" 15.50 - 19.20# PRESSURE TEST PLUG |

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|---------|--------|-------|----------|---------------------|--|
| M | 05517 | C | 09/10/10 | TSHD SB | 2 3/8" - 4 1/2" BOX (SMOOTH BORE) |
| M | 05516 | G | 08/18/08 | TSHD SB | 2 3/8" - 4 1/2" PIN (SMOOTH BORE) |
| M | 05521 | B | 04/17/03 | TSHD SB-SR | 2 3/8" - 4 1/2" BOX (SMOOTH BORE) FOR PLASTIC COATED APPLICATIONS |
| P | 05527 | | 08/01/00 | TSHD SB-SR | 2 3/8" - 4 1/2" PRESSURE SEAL RING (SMOOTH BORE) |
| G | 04954 | B | 02/27/04 | TSHD, TSHDSR | 2 3/8" BOX FLAT SETTING STANDARD (6 PITCH) |
| G | 04958 | B | 02/27/03 | TSHD, TSHDSR | 2 7/8" BOX FLAT SETTING STANDARD (6 PITCH) |
| G | 04966 | B | 02/27/04 | TSHD, TSHDSR | 3 1/2" BOX FLAT SETTING STANDARD (6 PITCH) |
| G | 04967 | B | 02/27/04 | TSHD, TSHDSR | 4" BOX FLAT SETTING STANDARD (6 PITCH) |
| G | 04977 | B | 02/27/04 | TSHD, TSHDSR | 4 1/2" BOX FLAT SETTING STANDARD (6 PITCH) |
| M | 06600 | A | 01/30/06 | TSHD, TSHP | 3/4" TO 4 1/2" PIN AND BOX SPECIAL CLEARANCE DIMENSIONS |
| M | 06600M | A | 07/19/07 | TSHD, TSHP | 3/4" TO 4 1/2" PIN AND BOX SPECIAL CLEARANCE DIMENSIONS - METRIC |
| M | 04836 | F | 04/17/03 | TSHDSR | 2 3/8" - 4 1/2" BOX CONNECTOR FOR PLASTIC COATED APPLICATIONS |
| M | 04836M | F | 04/17/03 | TSHDSR | 2 3/8" - 4 1/2" BOX CONNECTOR FOR PLASTIC COATED APPLICATIONS - METRIC |
| P | 04837 | B | 01/15/13 | TSHDSR, TSHPSR | PLASTIC COATING SPEC. FOR TSHP-SR & TSHD-SR TUBING |
| G | 05095 | A | 04/03/01 | TSHP | 3/4" (1.050" O.D.) (8 PITCH) BOX FLAT SETTING STANDARD |
| G | 04626 | A | 04/12/01 | TSHP | 3/4" (1.050" O.D.) (8 PITCH) BOX SETTING STANDARD |
| G | 04627 | | 03/02/98 | TSHP | 3/4" (1.050" OD) BOX SETTING STANDARD BASE PLATE |
| G | 04625 | B | 03/26/01 | TSHP | 3/4" (1.050" OD) PIN SETTING STANDARD (8 PITCH) |
| M | 04268 | C | 09/16/04 | TSHP | 3/4 - 2 1/16" PIN |
| P | 04783 | C | 09/10/10 | TSHP | 3/4" - 2 1/16" ACC. BLANK. DIM. |
| A | 06619 | C | 04/03/17 | TSHP | 3/4" - 2 1/16" INTERNAL TOOL GUIDE |
| M | 04269 | D | 09/10/10 | TSHP | 3/4" - 2-1/16" BOX CONNECTOR |
| M | 04269M | D | 09/10/10 | TSHP | 3/4" - 2-1/16" BOX CONNETOR - METRIC |
| M | 04268M | C | 09/16/04 | TSHP | 3/4" - 2-1/16" PIN CONNECTOR - METRIC |
| G | 04653 | A | 04/12/01 | TSHP | 1" (1.315" OD) BOX SETTING STANDARD (8 PITCH) |
| G | 04654 | | 03/02/98 | TSHP | 1" (1.315" OD) BOX SETTING STANDARD BASE PLATE (8 PITCH) |
| G | 04652 | B | 03/26/01 | TSHP | 1" (1.315" OD) PIN SETTING STANDARD (8 PITCH) |
| G | 05094 | A | 04/03/01 | TSHP | 1" (1.315") (8 PITCH) BOX FLAT SETTING STANDARD |
| G | 05093 | A | 04/03/01 | TSHP | 1 1/4" (1.660" O.D.) (8 PITCH) BOX FLAT SETTING STANDARD |
| G | 04629 | A | 04/12/01 | TSHP | 1 1/4" (1.660" OD) BOX SETTING STANDARD (8 PITCH) |
| G | 04630 | | 03/02/98 | TSHP | 1 1/4" (1.660" OD) BOX SETTING STANDARD BASE PLATE (8 PITCH) |
| G | 04628 | B | 03/26/01 | TSHP | 1 1/4" (1.660" OD) PIN SETTING STANDARD (8 PITCH) |
| G | 05092 | A | 04/03/01 | TSHP | 1 1/2" (1.900" O.D.) (8 PITCH) BOX FLAT SETTING STANDARD |
| G | 04633 | | 03/02/98 | TSHP | 1 1/2" (1.900" OD) BOX SETTING STANDARD BASE PLATE (8 PITCH) |
| G | 04632 | A | 04/12/01 | TSHP | 1 1/2" (1.900" OD) BOX SETTING STANDARD (8 PITCH) |
| G | 04631 | B | 03/26/01 | TSHP | 1 1/2" (1.900" OD) PIN SETTING STANDARD (8 PITCH) |
| G | 05091 | A | 04/03/01 | TSHP | 2 1/16" (8 PITCH) BOX FLAT SETTING STANDARD |
| G | 04635 | A | 04/12/01 | TSHP | 2 1/16" BOX SETTING STANDARD (8 PITCH) |
| G | 04636 | | 03/02/98 | TSHP | 2 1/16" BOX SETTING STANDARD BASE PLATE (8 PITCH) |

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|---------|--------|-------|----------|---------------------|---|
| G | 04634 | B | 03/26/01 | TSHP | 2 1/16" PIN SETTING STANDARD (8 PITCH) |
| G | 04582 | A | 04/12/01 | TSHP | 2 3/8" BOX SETTING STANDARD 8 PITCH |
| G | 04580 | | 01/08/98 | TSHP | 2 3/8" BOX SETTING STANDARD BASE PLATE 8 PITCH |
| G | 04576 | B | 03/26/01 | TSHP | 2 3/8" PIN SETTING STANDARD 8 PITCH |
| P | 04784 | D | 09/10/10 | TSHP | 2 3/8" - 4 1/2" ACC. BLANK. DIM. |
| M | 04264 | E | 09/10/10 | TSHP | 2 3/8" - 4 1/2" BOX |
| M | 04264M | E | 09/10/10 | TSHP | 2 3/8" - 4 1/2" BOX CONNECTOR - METRIC |
| A | 06614 | D | 04/03/17 | TSHP | 2 3/8" - 4 1/2" INTERNAL TOOL GUIDE |
| M | 04265 | G | 05/23/13 | TSHP | 2 3/8" - 4 1/2" PIN |
| M | 04265M | F | 01/30/06 | TSHP | 2 3/8" - 4 1/2" PIN CONNECTOR - METRIC |
| A | 06348 | | 08/15/03 | TSHP | 2 3/8" 4.70 - 5.30# PRESSUE TEST CAP |
| A | 06349 | | 08/15/03 | TSHP | 2 3/8" 4.70 - 5.30# PRESSUE TEST PLUG |
| G | 04586 | A | 04/12/01 | TSHP | 2 7/8" BOX SETTING STANDARD 8 PITCH |
| G | 04587 | | 01/08/98 | TSHP | 2 7/8" BOX SETTING STANDARD BASE PLATE 8 PITCH |
| G | 04584 | B | 03/26/01 | TSHP | 2 7/8" PIN SETTING STANDARD 8 PITCH |
| A | 06650 | | 10/14/04 | TSHP | 2 7/8" 6.50# PRESSURE TEST CAP |
| A | 06651 | | 10/14/04 | TSHP | 2 7/8" 6.50# PRESSURE TEST PLUG |
| A | 07358 | A | 04/03/17 | TSHP | 2 7/8" 6.50# HANDLING PLUG |
| G | 04593 | | 01/08/98 | TSHP | 3 1/2" BOX SETTING STANDARD BASE PLATE 8 PITCH |
| G | 04592 | A | 04/12/01 | TSHP | 3 1/2" BOX SETTING STANDARD (8 PITCH) |
| G | 04590 | B | 03/26/01 | TSHP | 3 1/2" PIN SETTING STANDARD (8 PITCH) |
| A | 07845 | | 09/29/11 | TSHP | 3 1/2" SPECIAL HANDLING PLUG |
| A | 07343 | A | 04/03/17 | TSHP | 3 1/2" 9.30# HANDLING PLUG |
| A | 06648 | | 10/12/04 | TSHP | 3 1/2" 9.30 - 10.30# PRESSURE TEST CAP |
| A | 06649 | | 10/12/04 | TSHP | 3 1/2" 9.30 - 10.30# PRESSURE TEST PLUG |
| G | 04638 | A | 04/12/01 | TSHP | 4" BOX SETTING STANDARD (8 PITCH) |
| G | 04639 | | 01/8/98 | TSHP | 4" BOX SETTING STANDARD BASE PLATE (8 PITCH) |
| G | 04637 | B | 03/26/01 | TSHP | 4" PIN SETTING STANDARD (8 PITCH) |
| I | 07107 | | 12/05/07 | TSHP | 4" PIN & BOX GAGE SETTING DIMENSIONS |
| G | 04598 | A | 04/12/01 | TSHP | 4 1/2" BOX SETTING STANDARD 8 PITCH |
| G | 04599 | | 01/08/98 | TSHP | 4 1/2" BOX SETTING STANDARD BASE PLATE (8 PITCH) |
| G | 04596 | B | 03/26/01 | TSHP | 4 1/2" PIN SETTING STANDARD 8 PITCH |
| A | 07369 | | 09/08/09 | TSHP | 4 1/2" 12.75 - 13.50# PRESSURE TEST PLUG |
| A | 07370 | | 09/08/09 | TSHP | 4 1/2" 12.75 - 13.50# PRESSURE TEST CAP |
| M | 05515 | D | 09/10/10 | TSHP SB | 2 3/8" - 4 1/2" BOX (SMOOTH BORE) |
| M | 05514 | F | 01/30/06 | TSHP SB | 2 3/8" - 4 1/2" PIN (SMOOTH BORE) |
| M | 05520 | A | 03/19/01 | TSHP SB-SR | 2 3/8" - 4 1/2" BOX (SMOOTH BORE) FOR PLASTIC COATED APPLICATIONS |
| P | 05526 | | 08/01/00 | TSHP SB-SR | 2 3/8" - 4 1/2" PRESSURE SEAL RING (SMOOTH BORE) |
| G | 04926 | A | 04/03/01 | TSHP, TSHPSR | 2 3/8" BOX FLAT SETTING STANDARD (8 PITCH) |

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|---------|--------|-------|----------|---------------------|--|
| G | 04927 | A | 04/03/01 | TSHP, TSHPSR | 2 7/8" BOX FLAT SETTING STANDARD (8 PITCH) |
| G | 04931 | A | 04/03/01 | TSHP, TSHPSR | 3 1/2" BOX FLAT SETTING STANDARD (8 PITCH) |
| G | 04932 | A | 04/03/01 | TSHP, TSHPSR | 4" BOX FLAT SETTING STANDARD (8 PITCH) |
| G | 04940 | A | 04/03/01 | TSHP, TSHPSR | 4 1/2" BOX FLAT SETTING STANDARD (8 PITCH) |
| M | 04835 | G | 01/10/13 | TSHPSR | 2 1/16" - 4 1/2" BOX CONNECTOR FOR PLASTIC COATED APPLICATIONS |
| A | 04839 | C | 03/12/14 | TSHPSR | 2 1/16" - 4 1/2" BOX BLASTING AND COATING MASKS |
| M | 04835M | F | 01/31/13 | TSHPSR | 2 3/8" - 4 1/2" BOX CONNECTOR FOR PLASTIC COATED APPLICATIONS |
| A | 08106 | B | 03/12/14 | TSHPSR | 2 1/16" - 4 1/2" MANUAL BOX COATING MASK |
| M | 01572 | A | 07/29/08 | UPSET/ SWAGING | 2 3/8" SL LI-6 Pin swaging / boring dimensions |
| M | 01474 | A | 4-19-89 | UPSET/ SWAGING | 2 3/8" - 2 7/8" Pin dimensions for HD lock-it |
| P | 01103 | | 7-19-88 | UPSET/ SWAGING | 2 3/8" - 3 1/2" Pins- TC NU-lock, TC NU-lock PR, & TC NU-lock PC |
| M | 01108 | A | 5-18-89 | UPSET/ SWAGING | 2 3/8" - 3 1/2" Pins- TC NU-lock, TC NU-lock PR, & TC NU-lock PC |
| M | 03213 | | 7-22-94 | UPSET/ SWAGING | 2 7/8" Flush seal-lock pin, all applicable weights |
| T | 01523 | | 4-19-89 | UPSET/ SWAGING | 2 7/8" HD lock-it swage die profile for axial swage press |
| M | 01483 | | 3-27-89 | UPSET/ SWAGING | 3 1/2" Flush seal-lock pin, all applicable weights |
| M | 00787 | A | 8-29-88 | UPSET/ SWAGING | 4" Flush seal-lock pin end |
| M | 00942 | | 7-5-88 | UPSET/ SWAGING | 4 1/2" Flush seal-lock pin, all applicable weights |
| M | 00710 | A | 12/10/02 | UPSET/ SWAGING | 5" flush seal-lock forming pin end, all weights |
| T | 00777 | | 2-18-88 | UPSET/ SWAGING | 5" OD Flush seal-lock product line |
| P | 00514 | | 4-28-87 | UPSET/ SWAGING | 5" - 9 5/8" I-J NU-lock casing forging dimensions O.D. |
| M | 00827 | B | 5-26-98 | UPSET/ SWAGING | 5 1/2" Flush seal-lock pin, all applicable weights |
| T | 00870 | | 3-22-88 | UPSET/ SWAGING | 5 1/2" OD Flush seal-lock product line |
| M | 03252 | | 8-18-94 | UPSET/ SWAGING | 6 5/8" Flush seal-lock pin, all applicable weights |
| M | 01526 | B | 09/14/10 | UPSET/ SWAGING | 7" 23# Pin & bored dimensions for seal-lock & HC |
| M | 01780 | | 11-6-89 | UPSET/ SWAGING | 7" Flush seal-lock pin, all applicable weights |
| T | 01527 | | 4-20-89 | UPSET/ SWAGING | 7" Seal-lock & SLHC swage die profile for axial swage press |
| M | 02539 | | 1-29-92 | UPSET/ SWAGING | 7 3/4" Flush seal-lock pin, all applicable weights |
| M | 00998 | | 4-28-89 | UPSET/ SWAGING | 7 5/8" Flush seal-lock pin, all applicable weights |
| M | 02115 | A | 05/05/16 | UPSET/ SWAGING | 8 1/8" (.438" WALL) 35.99# SEAL-LOCK FLUSH PIN SWAGING |
| M | 04395 | A | 05/09/16 | UPSET/ SWAGING | 8 5/8" Flush seal-lock pin, all applicable weights |
| M | 04160 | | 2-19-97 | UPSET/ SWAGING | 9 5/8" 36 - 43.50# Seal-lock apex forming pin connector |
| M | 04344 | | 8-7-97 | UPSET/ SWAGING | 9 5/8" 53.50# Forming boss pin connector |
| M | 02382 | | 11-19-91 | UPSET/ SWAGING | 9 5/8" Flush seal-lock forming pin connector- all weights |
| M | 00978 | A | 05/05/99 | UPSET/ SWAGING | 10 3/4" Flush seal-lock Pin Swaging, all applicable weights |
| M | 03953 | | 7-24-96 | UPSET/ SWAGING | 10 3/4" x .430 Flush seal-lock pin wall titanium |
| M | 01447 | | 2-14-89 | UPSET/ SWAGING | 11 3/4" Flush seal-lock pin, all applicable weights |
| T | 01914 | A | 3-5-90 | UPSET/ SWAGING | 11 3/4" Flush seal-lock swage die profile for axial swage press |
| M | 04465 | | 10-6-97 | UPSET/ SWAGING | 11 7/8" Flush seal-lock pin, all applicable weights |
| M | 03242 | A | 03/06/15 | UPSET/ SWAGING | 13 3/8" SL FLUSH pin, all applicable weights |

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| M | 04415 | | 8-28-97 | UPSET/ SWAGING | 13 5/8" Flush seal-lock pin, all applicable weights |
| P | 00448 | F | 08/25/09 | UPSET/ SWAGING | Upset Specifications for TS-HP, TS-HD, SL-XP, AND I-J Nu-lock pin & box connectors |
| T | 09186 | A | 05/02/16 | UPSET/ SWAGING | SWAGE DIE FOR SWAGE ASSEMBLY |
| T | 09187 | B | 05/11/16 | UPSET/ SWAGING | ARBOR FOR SWAGE ASSEMBLY |
| T | 09188 | A | 05/11/16 | UPSET/ SWAGING | ANGLE FOR SWAGE ASSEMBLY |
| G | 09164 | F | 11/28/17 | WEDGE CONNECTION SERIES | LOCKUP INDICATOR GAGE SETTING STANDARD |
| G | 09372 | A | 10/05/17 | WEDGE CONNECTION SERIES | LEAD STANDARD -0016 |
| P | 09459 | | 11/16/17 | WEDGE CONNECTION SERIES | 13 7/8" - 14" PIN SWAGING DIE |
| T | 09460 | | 11/16/17 | WEDGE CONNECTION SERIES | 13 7/8" - 14" BOX EXPANSION MANDREL |
| P | 09345 | B | 12/05/17 | WEDGE CONNECTION SERIES | 17 7/8 & 18 PIN SWAGING DIE |
| T | 09346 | B | 12/05/17 | WEDGE CONNECTION SERIES | 17 7/8 & 18 BOX EXPANSION MANDREL |
| P | 07508 | B | 03/03/11 | WEDGE LOCK FLUSH | 5" ACC. BLANKING DIMENSIONS |
| M | 07267 | G | 12/13/10 | WEDGE LOCK FLUSH | 5" 18# PIN |
| M | 07268 | F | 12/13/10 | WEDGE LOCK FLUSH | 5" 18# BOX |
| I | 07269 | E | 04/13/10 | WEDGE LOCK FLUSH | 5" 18# PN & BOX GAGE SETTING DIMS FOR ROD STYLE STANDARDS |
| G | 07485 | | 07/02/10 | WEDGE LOCK FLUSH | 5" 18# PN SETTING STD - EDM FRAME STYLE |
| G | 07486 | | 07/02/10 | WEDGE LOCK FLUSH | 5" 18# BOX SETTING STD - EDM FRAME STYLE |
| A | 07496 | B | 03/14/11 | WEDGE LOCK FLUSH | 5" 18# LIFT PLUG |
| G | 07367 | A | 09/08/09 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5" 18# PIN |
| G | 07368 | A | 09/08/09 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5" 18# BOX |
| M | 07620 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 21.40# PIN |
| M | 07621 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 21.40# BOX |
| A | 07635 | | 01/21/11 | WEDGE LOCK FLUSH | 5" 21.40# LIFT PLUG |
| G | 07622 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 21.40# PIN SET. STD. - EDM FRAME STYLE |
| G | 07623 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 21.40# BOX SET. STD. - EDM FRAME STYLE |
| G | 07624 | | 01/18/11 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5" 21.40# PIN |
| G | 07625 | | 01/18/11 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5" 21.40# BOX |
| M | 07626 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 23.20# PIN |
| M | 07627 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 23.20# BOX |
| A | 07636 | | 01/21/11 | WEDGE LOCK FLUSH | 5" 23.20# LIFT PLUG |
| G | 07628 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 23.20# PIN SET. STD. - EDM FRAME STYLE |
| G | 07629 | | 01/18/11 | WEDGE LOCK FLUSH | 5" 23.20# BOX SET. STD. - EDM FRAME STYLE |
| G | 07630 | | 01/18/11 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5" 23.20# PIN |
| G | 07631 | | 01/18/11 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5" 23.20# BOX |
| M | 08110 | A | 11/26/13 | WEDGE LOCK FLUSH | 5 1/2" 17# PIN |
| M | 08111 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 17# BOX |
| A | 08229 | | 11/22/13 | WEDGE LOCK FLUSH | 5 1/2" 17# HANDLING PLUG |
| G | 08112 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 17# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 08113 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 17# BOX SETTING STANDARD - EDM FRAME STYLE |

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|---------|-------|-------|----------|---------------------|--|
| G | 08114 | | 03/19/13 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5 1/2" 17# BOX |
| G | 08115 | | 03/19/13 | WEDGE LOCK FLUSH | .156" ROD HOLDER FOR 5 1/2" 17# PIN |
| M | 08122 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 23# PIN |
| M | 08123 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 23# BOX |
| G | 08124 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 23# PIN SETTING STANDARD - EDM FRAME STYLE |
| G | 08125 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 23# BOX SETTING STANDARD - EDM FRAME STYLE |
| G | 08126 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 23# PIN ROD HOLDER .156" |
| G | 08127 | | 03/19/13 | WEDGE LOCK FLUSH | 5 1/2" 23# BOX ROD HOLDER .156" |
| M | 07594 | | 12/20/10 | WEDGE LOCK FLUSH | 7" 29# PIN |
| M | 07595 | | 12/20/10 | WEDGE LOCK FLUSH | 7" 29# BOX |
| G | 07596 | | 12/20/10 | WEDGE LOCK FLUSH | 7" 29# PIN SETTING STD. - EDM FRAME STYLE |
| G | 07597 | | 12/20/10 | WEDGE LOCK FLUSH | 7" 29# BOX SETTING STD. - EDM FRAME STYLE |
| G | 07608 | | 01/05/11 | WEDGE LOCK FLUSH | 7" 29# PIN .156" ROD HOLDER |
| G | 07609 | | 01/05/11 | WEDGE LOCK FLUSH | 7" 29# BOX .156" ROD HOLDER |
| A | 07606 | | 01/05/11 | WEDGE LOCK FLUSH | 7" 29# LIFT PLUG |
| M | 09394 | A | 12/05/17 | WEDGE LOCK FLUSH | 18" (.625" WALL) 116.09 PIN |
| M | 09395 | A | 12/05/17 | WEDGE LOCK FLUSH | 18" (.625" WALL) 116.09 BOX |
| G | 09453 | | 12/05/17 | WEDGE LOCK FLUSH | 18" (.625" WALL) 116.09# PIN SET. STD. - EDM FRAME STYLE |
| G | 09454 | | 12/05/17 | WEDGE LOCK FLUSH | 18" (.625" WALL) 116.09# BOX SET. STD. - EDM FRAME STYLE |
| M | 09455 | | 12/05/17 | WEDGE LOCK FLUSH | 18" (.625" WALL) 116.09# PIN FORMING |
| M | 09456 | | 12/05/17 | WEDGE LOCK FLUSH | 18" (.625" WALL) 116.09# BOX FORMING |
| X | 08280 | B | 09/03/15 | WEDGE LOCK SF | 5 1/2" (.361" WALL) 20# PIN |
| X | 08281 | B | 09/03/15 | WEDGE LOCK SF | 5 1/2" (.361" WALL) 20# BOX |
| X | 08217 | | 11/05/13 | WEDGE LOCK SF | 7" 38# PIN FORMING |
| X | 08218 | | 11/05/13 | WEDGE LOCK SF | 7" 38# BOX FORMING |
| X | 08211 | A | 09/10/15 | WEDGE LOCK SF | 7" (.540" WALL) 38# PIN |
| X | 08212 | A | 09/10/15 | WEDGE LOCK SF | 7" (.540" WALL) 38# BOX |
| X | 08213 | A | 09/10/15 | WEDGE LOCK SF | 7" (.540" WALL) 38# PIN SET. STD. - EDM FRAME STYLE |
| X | 08214 | A | 09/10/15 | WEDGE LOCK SF | 7" (.540" WALL) 38# BOX SET. STD. - EDM FRAME STYLE |
| X | 08215 | | 09/14/15 | WEDGE LOCK SF | 7" (.540" WALL) 38# ACCESSORY BLANKING DIMENSIONS |
| X | 08219 | | 09/14/15 | WEDEG LOCK SF | 7" (.540" WALL) 38# HANDLING PLUG |
| M | 08568 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# PIN |
| M | 08569 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# BOX |
| G | 08570 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# PIN SET. STD. - EDM FRAME STYLE |
| G | 08571 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# BOX SET. STD. - EDM FRAME STYLE |
| P | 08572 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# ACCESSORY BLANKING DIMENSIONS |
| M | 08574 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# PIN FORMING |
| M | 08575 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# BOX FORMING |
| A | 08576 | | 07/31/15 | WEDGE LOCK SF | 7 5/8" (.375" WALL) 29.70# HANDLING PLUG |

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|---------|-------|-------|----------|---------------------|---|
| G | 07983 | E | 07/14/16 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# PIN SET. STD. - EDM FRAME STYLE |
| G | 07984 | E | 07/14/16 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# BOX SET. STD. - EDM FRAME STYLE |
| M | 08002 | F | 07/14/16 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# PIN |
| M | 08003 | F | 07/14/16 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# BOX |
| A | 07989 | E | 07/14/16 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# HANDLING PLUG |
| M | 07988 | C | 07/14/16 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# BOX FORMING |
| M | 07987 | C | 07/14/16 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# PIN FORMING |
| P | 07985 | B | 04/21/17 | WEDGE LOCK SF | 7 5/8" (.500" WALL) 39# ACCESSORY BLANKING DIMENSIONS |
| M | 08159 | D | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# PIN |
| M | 08160 | D | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# BOX |
| G | 08161 | C | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# PIN SET. STD. - EDM FRAME STYLE |
| G | 08162 | C | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# BOX SET. STD. - EDM FRAME STYLE |
| P | 08163 | A | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# ACCESSORY BLANKING DIMENSIONS |
| M | 08165 | B | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# PIN FORMING |
| M | 08166 | A | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# BOX FORMING |
| A | 08167 | D | 07/14/16 | WEDGE LOCK SF | 9 5/8" (.545" WALL) 53.50# HANDLING PLUG |
| M | 08171 | D | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# PIN |
| M | 08172 | D | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# BOX |
| G | 08173 | B | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# PIN SET. STD. - EDM FRAME STYLE |
| G | 08174 | B | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# BOX SET. STD. - EDM FRAME STYLE |
| P | 08176 | A | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# ACCESSORY BLANKING DIMENSIONS |
| M | 08177 | A | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# PIN FORMING |
| M | 08178 | A | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# BOX FORMING |
| A | 08179 | D | 07/07/16 | WEDGE LOCK SF | 9 7/8" (.625" WALL) 62.80# HANDLING PLUG |
| M | 09004 | C | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# PIN |
| M | 09005 | C | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# BOX |
| G | 09006 | A | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# PIN SET. STD. - EDM FRAME STYLE |
| G | 09007 | A | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# BOX SET. STD. - EDM FRAME STYLE |
| M | 09008 | A | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# PIN FORMING |
| M | 09009 | A | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# BOX FORMING |
| A | 09010 | D | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# HANDLING PLUG |
| P | 09051 | B | 07/06/16 | WEDGE LOCK SF | 10 1/8" (.758" WALL) 75.90# ACCESSORY BLANKING DIMENSIONS |
| M | 08394 | | 07/08/14 | WEDGE LOCK SF | 10 3/4" 60.70# & 65.70# PIN FORMING |
| M | 08395 | | 07/08/14 | WEDGE LOCK SF | 10 3/4" 60.70# & 65.70# BOX FORMING |
| M | 08389 | A | 08/21/14 | WEDGE LOCK SF | 10 3/4" (.545" WALL) 60.70# & (.595" WALL) 65.70# BOX |
| M | 08388 | | 07/08/14 | WEDGE LOCK SF | 10 3/4" (.545" WALL) 60.70# & (.595" WALL) 65.70# PIN |
| G | 08390 | | 07/08/14 | WEDGE LOCK SF | 10 3/4" (.545" WALL) 60.70# & (.595" WALL) 65.70# PIN SET. STD. - EDM FRAME STYLE |
| G | 08391 | | 07/08/14 | WEDGE LOCK SF | 10 3/4" (.545" WALL) 60.70# & (.595" WALL) 65.70# BOX SET. STD. - EDM FRAME STYLE |
| X | 09189 | | 02/12/16 | WEDGE LOCK SF | 10 3/4" (.797" WALL) 85.30# PIN |

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| X | 09190 | | 02/12/16 | WEDGE LOCK SF | 10 3/4" (.797" WALL) 85.30# BOX |
| X | 09193 | | 06/27/16 | WEDGE LOCK SF | 10 3/4" (.797" WALL) 85.30# PIN FORMING |
| X | 09194 | | 06/27/16 | WEDGE LOCK SF | 10 3/4" (.797" WALL) 85.30# BOX FORMING |
| M | 08421 | | 04/07/14 | WEDGE LOCK SF | 11 3/4" 65# PIN FORMING |
| M | 08422 | | 04/07/14 | WEDGE LOCK SF | 11 3/4" 65# BOX FORMING |
| M | 08415 | A | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.534" WALL) 65# PIN |
| M | 08416 | B | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.534" WALL) 65# BOX |
| G | 08417 | A | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.534" WALL) 65# PIN SET. STD. - EDM FRAME STYLE |
| G | 08418 | A | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.534" WALL) 65# BOX SET. STD. - EDM FRAME STYLE |
| P | 08419 | | 09/09/15 | WEDGE LOCK SF | 11 3/4" (.534" WALL) 65# ACCESSORY BLANKING DIMENSIONS |
| A | 08423 | C | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.534" WALL) 65# HANDLING PLUG |
| M | 08439 | A | 08/20/14 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# PIN FORMING |
| M | 08440 | A | 08/20/14 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# BOX FORMING |
| M | 08433 | B | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# PIN |
| M | 08434 | B | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# BOX |
| G | 08435 | B | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# PIN SET. STD. - EDM FRAME STYLE |
| G | 08436 | B | 08/31/15 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# BOX SET. STD. - EDM FRAME STYLE |
| P | 08437 | | 09/10/15 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# ACCESSORY BLANKING DIMENSIONS |
| A | 08441 | | 09/10/15 | WEDGE LOCK SF | 11 3/4" (.797" WALL) 93.23# HANDLING PLUG |
| M | 08448 | A | 08/18/14 | WEDGE LOCK SF | 11 7/8" (.582" WALL) 71.80# PIN FORMING |
| M | 08449 | A | 08/18/14 | WEDGE LOCK SF | 11 7/8" (.582" WALL) 71.80# BOX FORMING |
| M | 08442 | A | 08/18/14 | WEDGE LOCK SF | 11 7/8" (.582" WALL) 71.80# PIN |
| M | 08443 | A | 08/18/14 | WEDGE LOCK SF | 11 7/8" (.582" WALL) 71.80# BOX |
| G | 08444 | A | 08/18/14 | WEDGE LOCK SF | 11 7/8" (.582" WALL) 71.80# PIN SET. STD. - EDM FRAME STYLE |
| G | 08445 | A | 08/18/14 | WEDGE LOCK SF | 11 7/8" (.582" WALL) 71.80# BOX SET. STD. - EDM FRAME STYLE |
| A | 08450 | B | 04/28/15 | WEDGE LOCK SF | 11 7/8" (.582" WALL) 71.80# HANDLING PLUG |
| M | 08475 | | 04/07/14 | WEDGE LOCK SF | 13 5/8" 88.20# PIN FORMING |
| M | 08476 | | 04/07/14 | WEDGE LOCK SF | 13 5/8" 88.20# BOX FORMING |
| M | 08469 | | 04/07/14 | WEDGE LOCK SF | 13 5/8" (.625" WALL) 88.20# PIN |
| M | 08470 | A | 04/07/14 | WEDGE LOCK SF | 13 5/8" (.625" WALL) 88.20# BOX |
| G | 08471 | | 04/07/14 | WEDGE LOCK SF | 13 5/8" (.625" WALL) 88.20# PIN SET. STD. - EDM FRAME STYLE |
| G | 08472 | A | 08/19/14 | WEDGE LOCK SF | 13 5/8" (.625" WALL) 88.20# BOX SET. STD. - EDM FRAME STYLE |
| P | 09286 | | 02/28/17 | WEDGE LOCK SF | 13 7/8" (.755" WALL) 105.89# ACCESSORY BLANKING DIMENSIONS |
| M | 09279 | G | 04/06/17 | WEDGE LOCK SF | 13 7/8" 105.89# & 14" 115.53# PIN |
| M | 09280 | F | 01/13/17 | WEDGE LOCK SF | 13 7/8" 105.89# & 14" 115.53# BOX |
| G | 09281 | B | 02/13/17 | WEDGE LOCK SF | 13 7/8" 105.89# & 14" 115.53# PIN SET. STD. - EDM FRAME STYLE |
| G | 09282 | C | 02/13/17 | WEDGE LOCK SF | 13 7/8" 105.89# & 14" 115.53# BOX SET. STD. - EDM FRAME STYLE |
| M | 09283 | B | 02/28/17 | WEDGE LOCK SF | 13 7/8" 105.89# & 14" 115.53# PIN FORMING |
| M | 09284 | B | 02/28/17 | WEDGE LOCK SF | 13 7/8" 105.89# & 14" 115.53# BOX FORMING |

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|---------|-------|-------|----------|---------------------|---|
| A | 09285 | | 02/21/17 | WEDGE LOCK SF | 13 7/8" 105.89# & 14" 115.53# HANDLING PLUG |
| P | 09352 | A | 04/06/17 | WEDGE LOCK SF | 14" (.820" WALL) 115.53# ACCESSORY BLANKING DIMENSIONS |
| M | 08514 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# PIN |
| M | 08515 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# BOX |
| G | 08516 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# PIN SET. STD. - EDM FRAME STYLE |
| G | 08517 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# BOX SET. STD. - EDM FRAME STYLE |
| P | 08518 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# ACCESSORY BLANKING DIMENSIONS |
| M | 08520 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# PIN FORMING |
| M | 08521 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# BOX FORMING |
| A | 08522 | A | 06/24/16 | WEDGE LOCK SF | 14.150" (.895" WALL) 126.82# HANDLING PLUG |
| M | 08529 | | 04/07/14 | WEDGE LOCK SF | 16" 97# PIN FORMING |
| M | 08530 | | 04/07/14 | WEDGE LOCK SF | 16" 97# BOX FORMING |
| M | 08523 | A | 08/28/15 | WEDGE LOCK SF | 16" (.575" WALL) 97# PIN |
| M | 08524 | B | 08/28/15 | WEDGE LOCK SF | 16" (.575" WALL) 97# BOX |
| G | 08525 | A | 08/28/15 | WEDGE LOCK SF | 16" (.575" WALL) 97# PIN SET. STD. - EDM FRAME STYLE |
| G | 08526 | A | 08/28/15 | WEDGE LOCK SF | 16" (.575" WALL) 97# BOX SET. STD. - EDM FRAME STYLE |
| P | 08527 | A | 04/30/15 | WEDGE LOCK SF | 16" (.575" WALL) 97# ACCESSORY BLANKING DIMENSION |
| A | 08531 | | 09/10/15 | WEDGE LOCK SF | 16" (.575" WALL) 97# HANDLING PLUG |
| M | 08041 | F | 06/14/16 | WEDGE LOCK SF | 16" (.656" WALL) 109# PIN |
| M | 08042 | G | 06/14/16 | WEDGE LOCK SF | 16" (.656" WALL) 109# BOX |
| G | 08043 | E | 06/14/16 | WEDGE LOCK SF | 16" (.656" WALL) 109# PIN SET. STD. - EDM FRAME STYLE |
| G | 08044 | E | 06/14/16 | WEDGE LOCK SF | 16" (.656" WALL) 109# BOX SET. STD. - EDM FRAME STYLE |
| A | 08049 | D | 06/14/16 | WEDGE LOCK SF | 16" (.656" WALL) 109# HANDLING PLUG |
| M | 08047 | D | 06/14/16 | WEDGE LOCK SF | 16" (.656" WALL) 109# PIN FORMING |
| P | 08045 | B | 04/21/17 | WEDGE LOCK SF | 16" (.656" WALL) 109# ACCESSORY BLANKING DIMENSIONS |
| M | 08048 | C | 06/14/16 | WEDGE LOCK SF | 16" 109# BOX FORMING |
| M | 09033 | C | 06/09/16 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# PIN |
| M | 09034 | C | 06/09/16 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# BOX |
| G | 09035 | C | 06/09/16 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# PIN SET. STD. - EDM FRAME STYLE |
| G | 09036 | C | 06/09/16 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# BOX SET. STD - EDM FRAME STYLE |
| M | 09037 | C | 06/09/16 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# PIN FORMING |
| M | 09038 | B | 06/09/16 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# BOX FORMING |
| A | 09039 | C | 06/09/16 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# HANDLING PLUG |
| P | 09091 | D | 04/21/17 | WEDGE LOCK SF | 16.040" (.667" WALL) 109.61# ACCESSORY BLANKING DIMENSIONS |
| T | 09275 | | 08/02/16 | WEDGE LOCK SF | 16.040" 109.61# 6 5/8" FULL HOLE X 16.040" RETRIEVAL SWAGE TOOL |
| M | 08548 | | 04/07/14 | WEDGE LOCK SF | 16.100" 103.39# BOX FORMING |
| M | 08547 | | 04/07/14 | WEDGE LOCK SF | 16.100" 103.39# PIN FORMING |
| M | 08541 | A | 08/27/15 | WEDGE LOCK SF | 16.100" (.625" WALL) 103.39# PIN |
| M | 08542 | B | 08/27/15 | WEDGE LOCK SF | 16.100" (.625" WALL) 103.39# BOX |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|---------------------|---|
| G | 08543 | A | 08/27/15 | WEDGE LOCK SF | 16.100" (.625" WALL) 103.39# PIN SET. STD. - EDM FRAME STYLE |
| G | 08544 | A | 08/27/15 | WEDGE LOCK SF | 16.100" (.625" WALL) 103.39# BOX SET. STD. - EDM FRAME STYLE |
| P | 08545 | | 08/27/15 | WEDGE LOCK SF | 16.100" (.625" WALL) 103.39# ACCESSORY BLANKING DIMENSIONS |
| A | 08549 | | 08/27/15 | WEDGE LOCK SF | 16.100" (.625" WALL) 103.39# HANDLING PLUG |
| M | 08556 | B | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# PIN FORMING |
| M | 08557 | A | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# BOX FORMING |
| M | 08550 | B | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# PIN |
| M | 08551 | B | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# BOX |
| G | 08552 | B | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# PIN SET. STD. - EDM FRAME STYLE |
| G | 08553 | B | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# BOX SET. STD. - EDM FRAME STYLE |
| P | 08554 | B | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# ACCESSORY BLANKING DIMENSIONS |
| A | 08558 | B | 06/10/16 | WEDGE LOCK SF | 16.150" (.723" WALL) 119.23# HANDLING PLUG |
| T | 09254 | B | 08/09/16 | WEDGE LOCK SF | 16.150" 119.23# 6 5/8" FULL HOLE X 16.150" RETRIEVAL SWAGE TOOL |
| M | 08565 | C | 01/10/17 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# PIN FORMING |
| M | 08566 | B | 01/10/17 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# BOX FORMING |
| M | 08559 | F | 04/06/17 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# PIN |
| M | 08560 | C | 01/10/17 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# BOX |
| G | 08561 | A | 06/14/16 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# PIN SET. STD. - EDM FRAME STYLE |
| G | 08562 | A | 06/14/16 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# BOX SET. STD. - EDM FRAME STYLE |
| P | 08563 | E | 04/21/17 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# ACCESSORY BLANKING DIMENSIONS |
| A | 08567 | D | 04/13/16 | WEDGE LOCK SF | 16.150" (.772" WALL) 126.91# HANDLING PLUG |
| T | 09255 | B | 08/09/16 | WEDGE LOCK SF | 16.150" 126.91# 6 5/8" FULL HOLE X 16.150" RETRIEVAL SWAGE TOOL |
| M | 09081 | C | 06/09/16 | WEDGE LOCK SF | 16.200" (.800" WALL) 131.70# PIN |
| M | 09082 | D | 06/20/16 | WEDGE LOCK SF | 16.200" (.800" WALL) 131.70# BOX |
| M | 09083 | B | 06/09/16 | WEDGE LOCK SF | 16.200" (.800" WALL) 131.70# PIN FORMING |
| M | 09084 | A | 06/09/16 | WEDGE LOCK SF | 16.200" (.800" WALL) 131.70# BOX FORMING |
| P | 09085 | B | 06/09/16 | WEDGE LOCK SF | 16.200" (.800" WALL) 131.70# ACCESSORY BLANKING DIMENSIONS |
| A | 09058 | D | 04/12/16 | WEDGE LOCK SF | 16.200" (.800" WALL) 131.70# & 16 1/4" (.825" WALL) 136.04# HANDLING PLUG |
| G | 09054 | B | 04/01/16 | WEDGE LOCK SF | 16.200" (.800 WALL) 131.70# & 16 1/4" (.825" WALL) 136.04 PIN SET. STD. - EDM FRAME STYLE |
| G | 09055 | B | 04/29/16 | WEDGE LOCK SF | 16.200" (.800 WALL) 131.70# & 16 1/4" (.825" WALL) 136.04 BOX SET. STD. - EDM FRAME STYLE |
| T | 09253 | B | 08/09/16 | WEDGE LOCK SF | 16.250" 136.04# & 16.200" 131.70# 6 5/8" FULL HOLE X 16.250" / 16.200" RETRIEVAL SWAGE TOOL |
| M | 09050 | E | 06/20/16 | WEDGE LOCK SF | 16 1/4" (.825" WALL) 136.04 BOX |
| M | 09052 | D | 04/29/16 | WEDGE LOCK SF | 16 1/4" (.825" WALL) 136.04 PIN |
| M | 09056 | B | 04/29/16 | WEDGE LOCK SF | 16 1/4" (.825" WALL) 136.04 PIN FORMING |
| M | 09057 | A | 04/29/16 | WEDGE LOCK SF | 16 1/4" (.825" WALL) 136.04 BOX FORMING |
| P | 09059 | B | 04/29/16 | WEDGE LOCK SF | 16 1/4" (.825" WALL) 136.04# ACCESSORY BLANKING DIMENSIONS |
| X | 09170 | A | 08/17/15 | WEDGE LOCK SF | 16 1/4" (.825" WALL) 136.04# OUTBOARD TEST PIN |
| A | 09184 | | 10/14/15 | WEDGE LOCK SF | STABBING GUIDE INSERT |
| E | 09383 | A | 06/01/17 | WEDGE ELASTOMERIC | 9 7/8" - 10 1/8" WEDGE PIN ELASTOMERIC END CAP |

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BY PRODUCT

| Dwg Int | Dwg # | Rev # | Date | Product Abreviation | Description |
|---------|-------|-------|----------|-------------------------|---|
| E | 09384 | A | 06/01/17 | WEDGE ELASTOMERIC | 9 7/8" - 10 1/8" WEDGE BOX ELASTOMERIC END CAP |
| E | 09355 | C | 06/12/17 | WEDGE ELASTOMERIC | 13 7/8" - 14.150" WEDGE PIN ELASTOMERIC END CAP |
| E | 09356 | C | 06/12/17 | WEDGE ELASTOMERIC | 13 7/8" - 14.150" WEDGE BOX ELASTOMERIC END CAP |
| E | 09363 | B | 06/12/17 | WEDGE ELASTOMERIC | 17 7/8" - 18" WEDGE PIN ELASTOMERIC END CAP |
| E | 09364 | B | 06/12/17 | WEDGE ELASTOMERIC | 17 7/8" - 18" WEDGE BOX ELASTOMERIC END CAP |
| P | 09385 | | 04/27/17 | WEDGE ELASTOMERIC | ELASTOMERIC O-RING SEAL FOR END CAP |
| G | 07297 | | 03/26/09 | WIDTH GAGE | EXTERNAL THREAD WIDTH GAGE: .0420 LOAD FLANK x .0560 STAB FLANK |
| G | 07298 | | 03/26/09 | WIDTH GAGE | INTERNAL THREAD WIDTH GAGE: .0420 LOAD FLANK x .0560 STAB FLANK |
| P | 09169 | | 09/14/15 | AMERIPORT TEST FACILITY | 13 3/8" - 14.150" END CAP |
| P | 09177 | | 09/29/15 | AMERIPORT TEST FACILITY | 14.150" 126.82# END CAP |
| P | 09185 | | 12/08/15 | AMERIPORT TEST FACILITY | 9.625" 53.50# END CAP |
| P | 09359 | | 03/31/17 | AMERIPORT TEST FACILITY | 9 7/8" - 10 1/8" END CAP |
| P | 09260 | | 06/15/16 | AMERIPORT TEST FACILITY | 10.750" 85.30# END CAP |
| P | 09357 | A | 05/05/17 | AMERIPORT TEST FACILITY | 13 7/8" - 14.150" END CAP |
| P | 09278 | | 08/10/16 | AMERIPORT TEST FACILITY | 16.150" 126.91# WEDGE-LOCK SF, END CAP |
| P | 09263 | | 06/01/16 | AMERIPORT TEST FACILITY | 16.250" 136.04# END CAP |
| P | 09360 | | 03/31/17 | AMERIPORT TEST FACILITY | 17 7/8" - 18" END CAP |
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