



STAINLESS STEEL

150 LBS SCREWED FITTINGS

BSPP (ISO 228-1), BSPT (ISO 7-1), NPT THREAD

DIMENSION CONFORM TO ASME B16.3 AND ANSI/MSS SP-114-2018 WHERE APPLICABLE

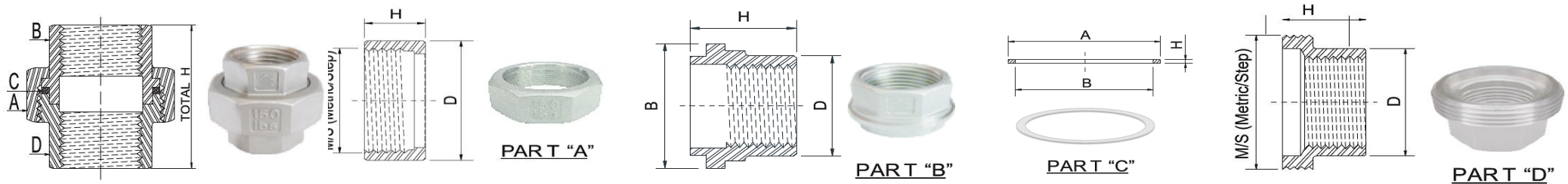
MATERIAL CONFORM TO ASTM A351 GR. CF8 & CF8M

PRESSURE-TEMPERATURE RATINGS 300 PSI (-29 TO 66°C)

MADE BY LOST WAX INVESTMENT CASTING

UNION F.F TEFLON

Standard Pattern



| SIZE | Total H (mm) | PART "A" | | | | PART "B" | | | PART "C" | | | PART "D" | | | | Weight Kg/Pc |
|------|--------------|----------|--------|----------|-----|----------|--------|--------|----------|--------|--------|----------|--------|----------|-----|--------------|
| | | D (mm) | H (mm) | M/S (mm) | | B (mm) | D (mm) | H (mm) | A (mm) | B (mm) | H (mm) | D (mm) | H (mm) | M/S (mm) | | |
| ¼" | 38.0 | 30.0 | 15.6 | 24 | 1.5 | 23.9 | 18.3 | 18.1 | 23.7 | 15.7 | 1.5 | 18.0 | 19.6 | 24 | 1.5 | 0.10 |
| ⅜" | 41.0 | 35.0 | 14.4 | 30 | 1.5 | 27.9 | 22.0 | 20.7 | 27.2 | 16.2 | 2.0 | 22.0 | 21.0 | 30 | 1.5 | 0.13 |
| ½" | 42.5 | 43.0 | 17.3 | 36 | 2.0 | 33.4 | 27.0 | 20.0 | 32.5 | 21.5 | 2.0 | 27.0 | 23.0 | 36 | 2.0 | 0.19 |
| ¾" | 48.0 | 47.0 | 18.8 | 42 | 2.0 | 38.3 | 32.0 | 23.4 | 37.3 | 26.3 | 2.0 | 32.0 | 25.9 | 42 | 2.0 | 0.26 |
| 1" | 45.5 | 53.0 | 19.3 | 48 | 2.0 | 44.9 | 38.0 | 22.5 | 44.4 | 32.4 | 2.0 | 38.0 | 25.0 | 48 | 2.0 | 0.27 |
| 1¼" | 58.5 | 71.0 | 25.9 | 62 | 2.0 | 59.3 | 49.0 | 27.8 | 59.0 | 47.0 | 2.0 | 49.0 | 32.5 | 62 | 2.0 | 0.72 |
| 1½" | 64.0 | 77.0 | 24.6 | 68 | 2.0 | 65.5 | 58.4 | 31.5 | 64.4 | 52.4 | 2.0 | 58.4 | 32.6 | 68 | 2.0 | 0.74 |
| 2" | 67.0 | 92.0 | 27.3 | 82 | 2.5 | 78.9 | 71.5 | 29.0 | 77.5 | 62.5 | 2.0 | 71.5 | 39.1 | 82 | 2.5 | 1.08 |
| 2½" | 75.0 | 109.0 | 28.0 | 101 | 2.5 | 97.0 | 82.0 | 37.0 | 95.0 | 80.0 | 5.0 | 82.0 | 38.5 | 100 | 2.5 | 1.44 |
| 3" | 90.0 | 122.0 | 29.0 | 114 | 2.5 | 110.5 | 96.0 | 45.0 | 107.0 | 92.0 | 5.0 | 96.0 | 47.0 | 114 | 2.5 | 2.00 |
| 4" | 105.0 | 152.0 | 40.0 | 146 | 2.5 | 142.5 | 126.0 | 52.0 | 137.0 | 114.0 | 5.0 | 126.0 | 55.0 | 146 | 2.5 | 4.11 |