



| 44 | 2 3/4" - 16 UN | 88.90 | 105.0 | 60.32 | 76.20 | 75.40 | 9.12 | 49.23 | 22.23 | 66.60 | 4.39 | - | 30.00 | 47.60 | - | 13.15 to 19.50 depending upon contact gauges and shell size. |
|-------------|------------------|---------|---------|----------|---------------|---------|---------|---------|---------------|------------|-----------------|---------|-------|-------|---------|--|
| 40 | 2 1/2" - 16 UN | 68.28 | 88.90 | 55.58 | 69.85 | 69.16 | 9.12 | 49.23 | 22.23 | 60.50 | 4.39 | 114.71 | 23.10 | 34.50 | 80.98 | |
| 36 | 2 1/4" - 16 UN | 58.40 | 83.30 | 49.23 | 63.50 | 62.71 | 9.12 | 49.23 | 22.23 | 53.80 | 4.39 | 109.14 | 17.60 | 34.50 | 69.06 | |
| 32 | 2" - 18 UNS | 52.70 | 77.00 | 44.45 | 57.15 | 56.36 | 9.12 | 49.23 | 22.23 | 47.80 | 4.39 | 106.38 | 15.90 | 31.30 | 65.89 | |
| 28 | 1 3/4" - 18 UNS | 44.20 | 77.00 | 39.67 | 50.80 | 50.01 | 5.16 | 49.23 | 20.62 | 41.00 | 3.73 | 94.46 | 11.90 | 23.40 | 55.58 | |
| 24 | 1 1/2" - 18 UNEF | 44.20 | 75.40 | 34.92 | 44.45 | 43.65 | 5.16 | 49.23 | 20.62 | 35.10 | 3.73 | 94.46 | 11.90 | 23.40 | 53.98 | |
| 22 | 1 3/8" - 18 UNEF | 38.10 | 69.85 | 31.75 | 41.28 | 40.48 | 5.16 | 49.23 | 19.05 | 31.80 | 3.05 | 82.55 | 8.90 | 18.50 | 50.80 | |
| 20 | 1 1/4" - 18 UNEF | 38.10 | 69.85 | 29.36 | 38.10 | 37.31 | 5.16 | 49.23 | 19.05 | 28.80 | 3.05 | 82.55 | 8.90 | 18.50 | 50.00 | |
| 18 | 1 1/8" - 18 UNEF | 33.00 | 68.25 | 26.97 | 34.93 | 34.14 | 5.16 | 49.23 | 19.05 | 25.40 | 3.05 | 72.24 | 7.30 | 15.50 | 45.24 | |
| 16 | 1" - 20 UNEF | 30.50 | 66.70 | 24.61 | 32.54 | 31.75 | 3.96 | 49.23 | 19.05 | 22.30 | 3.05 | 70.60 | 6.50 | 13.80 | 42.88 | |
| 16S | 1" - 20 UNEF | 30.50 | 57.15 | 24.61 | 32.54 | 31.75 | 3.96 | 30.18 | 14.27 | 22.30 | 3.05 | 61.11 | 6.50 | 13.80 | 42.88 | |
| 14S | 7/8" - 20 UNEF | 28.00 | 57.15 | 23.01 | 30.18 | 29.36 | 3.96 | 30.18 | 14.27 | 19.00 | 3.05 | 58.72 | 5.00 | 10.70 | 40.49 | |
| 12S | 3/4" - 20 UNEF | 23.00 | 57.15 | 20.62 | 27.79 | 26.97 | 3.96 | 30.18 | 14.27 | 15.90 | 3.05 | 55.58 | 3.60 | 7.50 | 38.10 | |
| 10SL | 5/8" - 24 UNEF | 23.00 | 57.15 | 18.26 | 25.40 | 24.59 | 3.96 | 30.18 | 14.27 | 15.40 | 3.05 | 55.58 | 3.60 | 7.50 | 38.10 | |
| SHELL SIZE | A - THREADING | B - MAX | C - MAX | ± 0.13 D | ± 0.79 E - 5Q | Φ F MAX | G - MAX | H - MAX | +0.79 -0.00 J | ± 0.13 Φ K | +0.25 -0.13 Φ L | M - MAX | MIN N | MAX N | P - MAX | |

NOTE : DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR INTIMATION.

ALL DIMENSIONS ARE IN mm