

| A | В | С | D |
|--|--|--|---|
| 01 | 018088888 | 2222222222222 | Std Rev 01 0 |
| | 7.75 7.75 7.75 8.625 8.625 8.625 8.625 9.625 9.625 | 5.5 5.5 6.625 6.625 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | Diameter 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 |
| | 46.10 48.60 36.00 40.00 41.00 42.00 43.50 | 26,00 28,00 28,00 26,00 29,00 32,00 35,00 41,00 29,70 33,70 42,80 45,30 | 18.00 20.30 21.40 23.20 |
| <u>x</u> | 0.525 0.595 0.64 0.4 0.45 0.55 0.557 0.595 0.395 0.435 | 0.415 0.417 0.417 0.417 0.475 0.362 0.408 0.453 0.498 0.59 0.59 0.375 0.43 0.43 0.43 0.45 | Wall Thickness 0.362 0.408 0.437 0.478 |
| | | | Position 31 |
| | 92.434 92.434 92.434 91.432 91.790 92.434 92.434 92.434 91.432 91.790 | 0.000 0.000 0.000 0.000 91.432 91.790 92.434 92.434 92.434 92.434 91.790 92.434 92.434 92.434 92.434 93.434 93.434 93.434 | Angle Y° 91.432 0.000 0.000 0.000 0.000 |
| 03 | 42.400 42.000 42.000 42.000 42.200 42.200 42.400 41.400 42.000 | 41.600 0.000 0.000 41.400 42.000 42.000 42.000 42.000 42.000 42.000 42.000 42.000 43.800 | AT Ref 41.600 0.000 0.000 0.000 |
| | 186.717 189.780 189.755 214.204 213.489 213.327 212.723 0.000 239.021 238.839 | 1.33.649 0.000 0.000 1.73.535 1.72.479 1.71.724 1.71.728 1.71.013 1.88.683 1.88.683 1.87.693 1.87.371 | Tor Diam T 121.662 0.000 0.000 0.000 133.640 |
| Draw | 190.690 193.580 193.580 217.470 217.220 217.060 216.560 0.000 242.470 242.960 | 137.350 0.000 0.000 176.700 176.460 176.180 176.180 177.100 192.100 191.940 191.200 191.200 | S or Diam S 125.320 0.000 0.000 0.000 |
| M O DF Description | 129.4 137.4 137.0 137.0 137.2 137.2 137.4 136.4 137.0 | 126.4 127.0 127.0 127.0 127.0 127.0 127.0 127.0 127.0 127.0 127.0 128.8 | 126.6 0.0 0.0 0.0 |
| Tenaris Connections Moderate Articles Description Moderate Articles Description Description | 70.0 70.0 70.0 70.0 | 60.0 60.0 60.0 60.0 60.0 | 60.0 0.0 0.0 |
| 99 11 10 10 10 | 292.7 295.8 295.8 295.8 341.2 340.5 340.3 3.39.7 0.0 366.0 365.8 | 0.0 0.0 0.0 0.0 279.5 278.4 278.5 277.7 277.7 277.7 294.7 294.7 293.7 293.1 | SW 227.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 |
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