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|-------------------|--------|--------|-----|-----|
| TOLERANCES | FINISH | ~ 40 | 2 | 4 |
| | | ~ 30 | 2 | 3 |
| | | ~ 10 | 1 | 1.5 |
| | | < 3 | 0.5 | 1 |
| | | ~ 3150 | - | 7 |
| | | ~ 1600 | 4 | 5 |
| | | ~ 800 | 3 | 4 |
| | LIGHT | ~ 400 | 2 | 3 |
| | | ~ 200 | 1.5 | 2 |
| | | ~ 100 | 1 | 1.5 |
| GRADE | | A | B | |
| CASTING (±) | | | | |
| ~ 20M | 8 | 14 | 24 | |
| ~ 15M | 7 | 12 | 21 | |
| ~ 12M | 6 | 10 | 18 | |
| ~ 8M | 5 | 8 | 14 | |
| ~ 4M | 4 | 6 | 11 | |
| ~ 2M | 3 | 4 | 8 | |
| ~ 1M | 2 | 3 | 6 | |
| ~ 315 | 1 | 2 | 4 | |
| ~ 120 | 1 | 2 | 3 | |
| ~ 30 | 1 | 1 | 1 | |
| GRADE | A | B | C | |
| WELDING (±) | | | | |
| ~ 20M | - | 6.0 | 8.0 | |
| ~ 15M | - | 5.0 | 7.0 | |
| ~ 12M | - | 4.0 | 6.0 | |
| ~ 8M | - | 3.0 | 5.0 | |
| ~ 4M | 0.8 | 2.0 | 4.0 | |
| ~ 2M | 0.5 | 1.2 | 3.0 | |
| ~ 1M | 0.3 | 0.8 | 2.0 | |
| ~ 315 | 0.2 | 0.5 | 1.2 | |
| ~ 120 | 0.15 | 0.3 | 0.8 | |
| ~ 30 | 0.1 | 0.2 | 0.5 | |
| 3~6 | 0.05 | 0.1 | 0.2 | |
| GRADE | A | B | C | |
| MACHINING (±) | | | | |
| GENERAL TOLERANCE | | | | |

1. HOSE : 601-6 (SAE 100R1 TYPE AT/ ISO 1436-1 TYPE ISN/ EN853 TYPE 1SN-3/8")
 - Inner Tube : Synthetic rubber
 - Reinforcement : 2TB
 - Cover : Synthetic rubber, MSHA accepted
 - Petroleum base hydraulic fluids and lubricating oils Temperature : -40°C~125°C
 - Working pressure : 79 bar
 - Minimum Bend Radius : 100 mm
2. FITTING connection method apply to supplier Recommendation method
3. Fitting material and manual apply to supplier Manufacturer(Parker)
4. TEST GUIDE
 - No Leakage in Real working or applying pressure X 2, in 5minutes.
5. SUPPLIER : PARKER

