

Product Data Sheet

Product: Tank Cleaning Hose, Couplings, & Accessories



| Hose Specifications | | | | | | | | | | | |
|-----------------------------------|-------|-------|--------------------------------------|---|---------|---------|-----------------|----------|------------|---------|--|
| Working Pressure | | | | 250 PSI (17 Bar) | | | | | | | |
| Burst Pressure | | | | 1000 PSI (69 Bar) | | | | | | | |
| Maximum Temperature | | | | 200°F (93°C) | | | | | | | |
| Tensile Strength | | | | 300 lbs. | | | | | | | |
| Tube | | | | Styrene Butadiene Rubber (SBR) | | | | | | | |
| Cover | | | | Styrene Butadiene Rubber (SBR) | | | | | | | |
| Reinforcement | | | | Four Layers of strong and flexible synthetic braids. | | | | | | | |
| Static Wires | | | | Two stainless steel AISI 316L wires of diameter 1.57 mm each. Consisting of 19 twisted threads of diameter 0.2 mm each. One is wound clockwise and the other counter clockwise. In contact with each other every 1.64 feet (0.5 meter) of hose length | | | | | | | |
| Minimum Bend Radius 2.00" Hose | | | | 20 inches (500 mm) | | | | | | | |
| Depth Rings | | | | Every 5 feet or 1.53 meters | | | | | | | |
| Testing | | | | Each hose and hose assembly tested for electrical continuity. | | | | | | | |
| Hose Part Numbers | | | | | | | | | | | |
| I D | | OD | | Weight | | Lengths | | Coupling | Continuity | Part No | |
| IN | MM | IN | MM | FT | MTR | FT | MTR | | | | |
| 2.00 | 51.00 | 2.834 | 72.00 | 1.6 lbs. | 2.4 kg | 50 | 15 | Various | 7-9 Ohms | Call | |
| 2.00 | 51.00 | 2.834 | 72.00 | 1.6 lbs. | 2.4 kg | 75 | 25 | Various | 10-13 Ohms | Call | |
| 2.00 | 51.00 | 2.834 | 72.00 | 1.6 lbs. | 2.5 kg | 100 | 30 | Various | 14-18 Ohms | Call | |
| 1.50 | 38.35 | 1.759 | 44.70 | 1.2 lbs. | 1.76 kg | 50 | 15.2 | Various | 7-9 Ohms | Call | |
| 1.50 | 38.35 | 1.759 | 44.70 | 1.2 lbs. | 1.76 kg | 75 | 22.8 | Various | 10-13 Ohms | Call | |
| 1.50 | 38.35 | 1.759 | 44.70 | 1.2 lbs. | 1.76 kg | 100 | 30.4 | Various | 14-18 Ohms | Call | |
| Accessories | | | | | | | | | | | |
| Product | | | Specification | | | | Material | | | Part No | |
| Hose Connector | | | 2.50" NST(M) x 2.50" NST(M) | | | | Bronze | | | Call | |
| Adapter | | | 2" VP Thread (F) x 2.50" NST(M) | | | | Bronze | | | Call | |
| Adapter | | | 2" NPT(M) x 2.50" NST(F) | | | | Bronze | | | Call | |
| Adapter | | | 2.50" NST(M) x 1.50" NPT(M) | | | | Bronze | | | Call | |
| Adapter | | | 2" NPT(M) x 2.50" NST(M) | | | | Bronze | | | Call | |
| Y Connector | | | 2.50" NST(M) x (M) x (M) | | | | Bronze | | | Call | |
| Y Connector | | | 2.50" NST(F) x (M) x (M) | | | | Bronze | | | Call | |
| Adapter | | | 2.50" NST(M) x 2.50" NST(F) | | | | Bronze | | | Call | |
| Adapter | | | 2.50" NST(F) x 2" NPT(M) | | | | Bronze | | | Call | |
| Vacuum Breaker | | | 2.50" NST(F) x 2.50" NST(M) | | | | Bronze | | | Call | |
| Adapter/Filter | | | 2.50" NST(F) x 2.50" NST(M) w/Screen | | | | Bronze | | | Call | |
| Hose Saddle & Cover | | | 2.00" or 1.50" Hose | | | | Aluminum/Bronze | | | Call | |
| Hose Spanner Wrench | | | 2.50" NST Hose Couplings | | | | Bronze | | | Call | |

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