

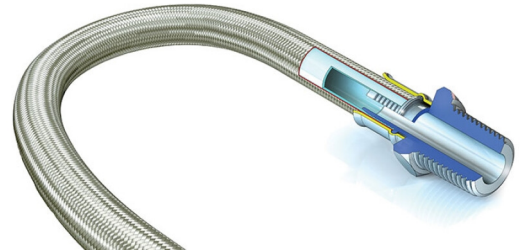
Medium wall, double braid hoses



Smoothbore PTFE hose

Features and benefits

- PTFE-lined high pressure hose
- Temperature resistant
- Chemical resistant
- Self-cleaning



Technical specifications

	Medium wall, double braid hoses
Nominal bore size	0.0625 - 1 in (1.5 - 25 mm)
Actual bore size	0.079 - 1.04 in (2 - 26.4 mm)
Outside diameter	0.236 - 1.249 in (6 - 31.7 mm)
Max. operating pressure	7800 psi (540 bar)
Burst pressure	4200 - 23,400 psi (300 - 1,620 bar)
Certification and compliance	3.1 Traceability, EN16643:2016, FDA (materials), SAE J1401, SAE J1737, TS 16949:2016
Operating temperature	-100 °F to 500 °F (-73 °C to 260 °C)
Bend radius	0.5 - 8.25 in (11 - 210 mm)
Weight per unit length	0.05 - 0.55 lb/ft (0.075 - 0.83 kg/m)
Braid	Double
Cover	EPDM rubber, Flexible PVC, Hytrel, Nylon II, Sarlink, Silicone rubber
End fitting	Hydraulic tail end fittings, PTFE tail end fittings

Materials of construction

	Medium wall, double braid hoses
Liner tube	Antistatic PTFE, HPG PTFE, Natural PTFE
Wire braid	Aramid fiber, Stainless steel

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