

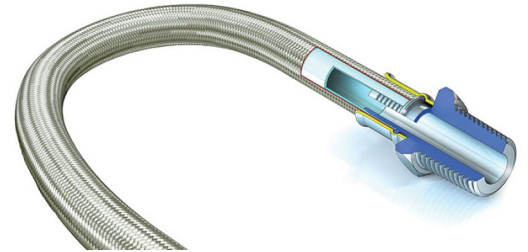
# Medium wall, double braid hoses



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	1.5 - 25 mm (0.0625 - 1 in)
Actual bore size	2 - 26.4 mm (0.079 - 1.04 in)
Outside diameter	6 - 31.7 mm (0.236 - 1.249 in)
Max. operating pressure	540 bar (7800 psi)
Burst pressure	300 - 1,620 bar (4200 - 23,400 psi)
Certification and compliance	3.1 Traceability, EN16643:2016, FDA (materials), SAE J1401, SAE J1737, TS 16949:2016
Operating temperature	-73 °C to 260 °C (-100 °F to 500 °F)
Bend radius	11 - 210 mm (0.5 - 8.25 in)
Weight per unit length	0.075 - 0.83 kg/m (0.05 - 0.55 lb/ft)
Braid type	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	Anti-static PTFE, HPG PTFE, Natural PTFE
Wire braid	Aramid fibre, Stainless steel

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12 December 2025