

TBR Smooth Bore Teflon / Stainless Steel Wire

Meets or exceeds the requirements of SAE 100R14



- Tube: Smooth bore teflon (.030 wall)
- Cover: One braid of 304 stainless steel wire
- Temperature: -54°C to 232°C (-65°F to +450°F) Continuous service
-73°C to +260°C (-100°F to +500°F) Intermittent service
- Packaging: Random coils
- Application: Steam, chemical, automotive, food processing, pharmaceutical and petroleum based hydraulic fluids

PART NUMBER	HOSE I.D.	HOSE O.D.		MAXIMUM WORKING PRESSURE (psi)	MINIMUM BURST PRESSURE (psi)	MINIMUM BEND RADIUS		WEIGHT (lbs/ft)	ONE PIECE
	(in)	(in)	(mm)			(in)	(mm)		COUPLINGS
TBR-03	3/16	0.30	7.6	2,750	11,000	2.0	50	0.07	T, TS
TBR-04	1/4	0.35	8.8	2,610	10,440	3.0	75	0.10	T, TS
TBR-05	5/16	0.43	11.0	2,540	10,160	4.0	100	0.11	T, TS
TBR-06	3/8	0.48	12.1	2,390	9,560	5.0	125	0.12	T, TS
TBR-08	1/2	0.64	16.2	1,740	6,960	6.6	165	0.15	T, TS
TBR-10	5/8	0.74	18.8	1,270	5,080	8.0	200	0.17	T, TS
TBR-12	3/4	0.91	23.1	1,010	4,040	9.2	230	0.20	T, TS
TBR-16	1	1.15	29.2	870	3,480	12	300	0.30	T, TS

Note: TBR-03 thru -08 sizes are rated for full vacuum.