

SAE100R14 **ACCESSORY HOSE**

PTFE SMOOTH BORE

This braided hydraulic hose is designed for applications where excellent chemical resistance, low coefficient friction, and non-contamination properties are required.



TECHNICAL DETAILS

CONSTRUCTION

Inner Tube: Polytetrafluoroethylene (PTFE)
Reinforcement: One braid of 304-grade stainless steel wire

APPLICATION

Ideal for high-temperature steam lines, hot air supply lines, compressor, chemical, and brake fluid lines (non-petroleum).

SPECIFICATIONS

Temperature Range: -54°C - 260°C
Hose Tails: C series

Part Number	Size (in)	ID (mm)	OD (mm)	Working PSI	Min. Burst Pressure (PSI)	Min. Bend Radius (mm)	Reel Length (m)	Weight (kg/m)
100R14-02	1/8	3.0	6.2	3260	13040	40	100	0.07
100R14-03	3/16	4.8	7.6	2750	11000	50	100	0.08
100R14-04	1/4	6.4	8.8	2610	10440	75	100	0.10
100R14-05	5/16	8.0	11.0	2540	10160	100	100	0.13
100R14-06	3/8	9.5	12.1	2390	9560	125	100	0.17
100R14-08	1/2	12.7	16.2	1740	6960	165	100	0.22
100R14-10	5/8	16.0	18.8	1270	5080	200	50	0.28
100R14-12	3/4	19.0	23.1	1010	4040	230	50	0.33
100R14-16	1	25.4	29.2	870	3480	300	20	0.45



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