



618W 100R18 Twinline Thermoplastic

Meets or exceeds the requirements of SAE 100R18.



- Tube:** CoPolyester
- Reinforcement:** High-tensile polyester braid
- Cover:** Black, marine grade, high-abrasion urethane.
Low friction, matte finish - micro-perforated
- Temperature:** -50°C to +100°C (-58°F to +212°F)
Max. working temp. of air and fluids containing water: +70°C(+158°F)
- Packaging:** Coils/Reels
- Application:** Forklift, construction, general hydraulics, chem/gas, lubrication, hydraulic tools, machine tools.

PART NUMBER	HOSE I.D.	HOSE O.D.		MAX W.P.	MIN. BURST PRESSURE	MIN. BEND RADIUS		WEIGHT	ONE PIECE
	(in)	(in)	(mm)			(psi)	(in)		(mm)
618W-0303	3/16	0.41	10.5	3,500	14,000	1.18	30.0	0.06	P
618W-0404	1/4	0.50	12.7	3,500	14,000	1.57	40.0	0.07	P
618W-0505	5/16	0.59	15.0	3,500	14,000	1.97	50.0	0.10	P
618W-0606	3/8	0.71	16.5	3,500	14,000	2.36	60.0	0.14	P
618W-0808	1/2	0.89	21.6	3,000	12,000	3.50	89.0	0.20	P

While supplies last. 618W to be obsoleted and replaced by 718W.