

SAE100R6RFS **ACCESSORY HOSE**

PUSH-ON FIRE SUPPRESSION HOSE

This textile-braided hydraulic hose is designed specifically for use in fire suppression systems. Its outer cover enhances heat and abrasion resistance and meets or exceeds SAE J517 100R6 standards.



TECHNICAL DETAILS

CONSTRUCTION

Inner Tube: Synthetic rubber
Reinforcement: One textile spiral
Outer Cover: Synthetic oil and fire-resistant rubber, red, MSHA compliant

APPLICATION

Designed specifically for use in fire suppression systems. Recommended for medium-pressure service with petroleum-based, water-glycol and water-oil fire-resistant hydraulic fluids.

SPECIFICATIONS

Standards: Meets or exceeds SAE J517 100R6
Approvals: MSHA
Temperature Range: -40°C - 100°C.
Hose Tails: H 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)
100R6RFS-04	1/4	6.4	13.5	580	2320	65	100	0.17
100R6RFS-06	3/8	9.5	17.1	580	2320	75	100	0.22
100R6RFS-08	1/2	12.7	20.1	500	2040	100	100	0.30
100R6RFS-12	3/4	19.0	27.8	510	2040	150	90	0.44