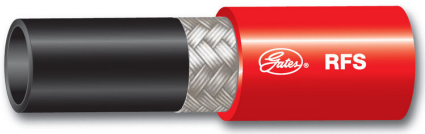
Hydraulink

FIRE SUPPRESSION HOSE

RFS

ONE WIRE BRAID HOSE
RED FIRE SUPPRESSANT BRAIDED WIRE
REINFORCED HOSE - SAE 100R1 Type AT



- Due to manufacturing tolerances, the external dimension is an average.
- Recommended for: Low pressure powder fire suppressant applications in mining, forestry and firefighting equipment.
- Internal tube: Black, oil and heat resistant synthetic nitrile rubber.
- Reinforcement: One braid of high tensile steel wire.
- External cover: Red, oil and abrasion resistant nitrile and PVC.
- Temperature range: -40°C to +100°C.
- Standards: Meets performance requirements of SAE 100R1.

Part Number	Internal Size	Internal DN	Internal Diameter (in)	External Diameter (mm)	Working Pressure (psi)	Working pressure (bar)	Min burst pressure (psi)	Min burst pressure (bar)	Min bend radius (mm)
3RFS	03	5	3/16	11.4	3000	205	12000	820	75
4RFS	04	6	1/4	13.5	2750	190	11000	760	100
6RFS	06	10	3/8	17.3	2250	155	9000	620	130
8RFS	08	12	1/2	20.3	2000	140	8000	560	180
12RFS	12	19	3/4	27.7	1250	85	5000	340	240

Please contact Hydraulink for further details and availability. Hydraulink reserve the right to change technical specifications without notice.