



# PREMIUM SUPERFLEX 5000PSI

SAE100R12/ ISO18752

This highly flexible, multispiral 5000PSI hose has a reduced bend radius that exceeds SAE100R12 and EN856 standards. We've impulse tested SILFLO Superflex to 500,000 cycles at 133% and achieved both MSHA and FRAS approval.

#### Construction:

- Inner Tube; Synthetic rubber.
- Reinforcement; Four layers of high tensile steel spirals.
- Outer Cover; Synthetic rubber resistant to oils, MSHA and FRAS cover with UHNWPE weather resistance. super abrasion resistance.
- Reduced bend radius.



Part Number	Size (IN)	ID (MM)	OD (MM)	Working PSI	Min Burst Pressure (PSI)	Min Bend Radius (MM)	Reel Length (M)	Weight (KG/M)
SFR12X-06	3/8	10.0	18.7	5075	20305	63	40	.52
SFR12X-08	1/2	12.7	22.2	5075	20305	90	40	.70
SFR12X-10	5/8	16	25.0	5075	20305	100	40	.81
SFR12X-12	3/4	19.0	29.0	5075	20305	120	40	1.10
SFR12X-16	1	25.4	36.5	5075	20305	150	40	1.40
SFR12X-20	1 1/4	31.8	44.5	5075	20305	210	40	2.50

Fitting Type: Matched Silflo J-Series

Talk to BOA team about Quality Hose and Fittings  
AU: 1800 30 40 30 | NZ: 0800 20 20 20 | [sales@boahydraulics.com](mailto:sales@boahydraulics.com)