



SR13

SR13 is made for very high-pressure applications subject to surges or flexing such as construction equipment, mining and the high-performance industrial market.

Performance + Specs

Meets or exceeds the performance requirements of:

- **SAE 100R13; EN 856 R13**

Meets flame resistance

- **USMSHA designation**

ABS Type Pending

Inner Tube

CR (Polychloroprene) Black

Reinforcement

Four alternating layers of spiraled high-tensile s

Cover

CR (Polychloroprene) Black

Temperature Range

-40°F / -40°C ~ 249°F / 121°C

Key Features

- 4:1 Safety Factor
- SAE J1942/ U.S. Coast Guard

Branding

SR13

Product Numbers

SAP	Product #	ID	ID	OD		Max Working Pressure		Bend Radius		MIN BURST Pressure		Fitting Type	Weight (lb/ft)	
		Fraction	in.	mm.	in.	mm.	PSI	MPa	in.	mm.	PSI	Mpa		
20704441	SR13-12	3/4	0.75	19.05	1.26	32.10	5100	35.0	9.40	240.00	20400	137.90	SG	1.09
20704442	SR13-16	1	1.00	25.40	1.52	38.70	5100	35.0	11.80	300.00	20400	137.90	SG	1.42
20704443	SR13-20	1-1/4	1.25	31.80	1.96	49.80	5100	35.0	16.50	420.00	20400	137.90	SG	2.69
20704444	SR13-24	1 1/2	1.50	38.10	2.25	57.30	5100	35.0	19.70	500.00	20400	137.90	DG, S6	3.35
20704450	SR13-32	2	2.00	50.80	2.80	71.10	5100	35.0	25.20	640.00	20400	137.90	DG, S6	4.93