



S4SP

S4SP is made for very high-pressure applications used for petroleum-based hydraulic fluids.

Performance + Specs

Meets or exceeds the performance requirements of:

- **EN 856 4SP; DIN 20023 4SP**

Meets Flame Resistance

- **USMSHA Designation**

ABS Type Pending

Inner Tube

Nitrile (NBR) Black

Reinforcement

Four alternating layers of spiraled high-tensile s

Cover

CR (Polychloroprene) Black

Temperature Range

-40°F / -40°C ~ 212°F / 100°C

Key Features

4:1 Safety Factor

Branding

S4SP-08 EN 856 4SP 1/2" (DN12) 6020 PSI (41.5 MPa) MSHA 2G-1C-14C/44

S4SP

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		
20714777	S4SP-06	3/8	0.38	9.50	0.84	21.40	6455	45.0	7.10	180.00	25820	44.50	SG	0.51
20714778	S4SP-08	1/2	0.50	12.70	0.96	24.60	6020	41.5	9.00	230.00	24080	41.40	SG	0.58
20714779	S4SP-10	5/8	0.63	15.90	1.11	28.20	5075	35.0	9.80	250.00	20300	34.50	SG	0.73
20714771	S4SP-12	3/4	0.75	19.00	1.27	32.20	5510	38.0	11.80	300.00	22040	34.50	SG	0.98
20714773	S4SP-16	1	1.00	25.40	1.56	39.70	4640	32.0	13.40	340.00	18560	27.60	SG	1.3