

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
NBR (Nitrile)

Reinforcement
Four alternating layers of spiraled high-tensile steel wire

Cover
Black CR (Polychloroprene)

Temperature Range
-40°F to 212°F (-40°C to 100°C)

KEY FEATURES

4:1 4:1 Safety Factor

BRANDING

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

#	SAP	Hose Size ID	Hose OD							
Part Number	SAP Number				Max. Working Pressure		Min. Bend Radius		Weight	Fitting
		in.	in.	mm	psi	MPa	in.	mm	lbs./ft.	
S4SP-06	20714777	3/8	0.84	21.4	6455	45.0	7.1	180	0.51	SG
S4SP-08	20714778	1/2	0.97	24.6	6020	41.5	9.0	230	0.58	SG
S4SP-10	20714779	5/8	1.11	28.2	5075	35.0	9.8	250	0.73	SG
S4SP-12	20714771	3/4	1.27	32.2	5510	38.0	11.8	300	0.98	SG
S4SP-16	20714773	1	1.56	39.7	4640	32.0	13.4	340	1.30	SG

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Very High Pressure

Compatible Fittings

All fittings compatible with S4SP are listed in Section 2 (starting on page 165).

HOSE