

XCP4S

XCP4S is for very high-pressure hydraulic applications requiring extra abrasion resistance. It has excellent impulse performance and flexibility.



PERFORMANCE + SPECS

Meets or exceeds the performance requirements of: **SAE 100R12, EN 856 4SH**

Bend radius up to 1/2 that of SAE

Flame-resistant **MSHA compliant cover**

Color-coded pressure range system for easy identification

XCP4S Maximum Working Pressure 4100 psi

Inner Tube

Synthetic rubber

Reinforcement

Four or six alternating layers of spiraled high-tensile steel wire

Cover


Black synthetic rubber with extra abrasion-, oil- and weather-resistance

Temperature Range


-40°F to 250°F (-40°C to 131°C)

KEY FEATURES

~~X~~**LIFE™** Extended Life™ Cover







 Handles constant pressure

 1/2 Bend

 4:1 4:1 Safety Factor

BRANDING

 **ContiTech** **X-Life™ XCP4S-08** SAE 100R12 / EN 856 1 1/4" (R12) **4100 PSI** 21 MPa 213.73 BAR **Flame Resistant** **MSHA 2G-1C-14C/45**

#	SAP									
Part Number	SAP Number	Hose Size ID	Hose OD	Max. Working Pressure	Min. Bend Radius	Weight	Fitting			
		in.	in.	mm	psi	MPa	in.	mm	lbs./ft.	
XCP4S-06	20854290	3/8	0.80	20.25	4100	28	2.6	65	0.40	SG
XCP4S-08	20854291	1/2	0.94	23.8	4100	28	3.5	90	0.52	SG
XCP4S-10	20854292	5/8	1.08	27.4	4100	28	3.9	100	0.70	SG
XCP4S-12	20854293	3/4	1.21	30.7	4100	28	4.7	120	0.09	SG
XCP4S-16	20864021	1	1.50	38.0	4100	28	5.9	150	1.20	SG
XCP4S-20	20867345	1 1/4	1.79	45.5	4100	28	10.6	270	1.71	SG
XCP4S-24	20867346	1 1/2	2.11	53.5	4100	28	13.0	330	2.19	SG
XCP4S-32	20882961	2	2.59	65.9	4100	28	24.8	630	3.23	SG

HOSE

 **ContiTech**

XCP4S

Constant Pressure / Very High Pressure

Compatible Fittings

All fittings compatible with XCP4S are listed in Section 2 (starting on page 165).