

# XCP5S

XCP5S is made for very high-pressure hydraulic applications requiring extra abrasion resistance. This hose has excellent impulse performance and flexibility.



## PERFORMANCE + SPECS

Meets or exceeds the performance requirements of: **SAE 100R13**

Bend radius up to 1/2 that of SAE

Flame-resistant **MSHA compliant cover**

**Color-coded pressure range system** for easy identification

**XCP5S** Maximum Working Pressure 5100 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

**Continental** ContiTech **X-Life™ XCP5S-08** SAE 100R12 / EN 856 1 1/4" (R12) **5100 PSI** 35 MPa 350 BAR Flame Resistant **MSHA 2G-1C-14C/45**

#	SAP	Hose Size ID	Hose OD	Max. Working Pressure	Min. Bend Radius	Weight	Fitting
Part Number	SAP Number	in.	in. mm	psi MPa	in. mm	lbs./ft.	
XCP5S-06	20882963	3/8	0.84 21.4	5100 35	3.5 90	0.48	SG
XCP5S-08	20879434	1/2	0.97 24.6	5100 35	3.5 90	0.58	SG
XCP5S-10	20882965	5/8	1.11 28.2	5100 35	4.7 120	0.79	SG
XCP5S-12	20864025	3/4	1.27 32.2	5100 35	4.7 120	0.98	SG
XCP5S-16	20867348	1	1.52 38.7	5100 35	5.9 150	1.42	SG
XCP5S-20	20879437	1 1/4	1.79 45.5	5100 35	10.7 270	1.71	SG
XCP5S-24	20864029	1 1/2	2.28 57.8	5100 35	19.6 500	3.35	S6, SE
XCP5S-32	20867503	2	2.80 71.1	5100 35	24.8 630	4.76	S6, SE

## XCP5S

Constant Pressure / Very High Pressure

### Compatible Fittings

SG fittings are listed in Section 2 (page 165).  
S6 fittings are listed in Section 3 (page 202).

## HOSE

