

XCP3S

XCP3S is made for 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 100R12**

Bend radius up to 1/2 that of SAE

Flame-resistant **MSHA compliant cover**

Color-coded pressure range system for easy identification


XCP3S Maximum Working Pressure 3100 psi
- Inner Tube**
Synthetic rubber


Reinforcement
Four alternating layers of spiraled high-tensile 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

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Extended Life Cover
- 


Handles constant pressure
- 

1/2 Bend
- 

4:1 Safety Factor
- 

U.S. Coast Guard

BRANDING

 **X Lb™ XCP3S- 20** **SAE 100R12 1 1/4" (R12)** **3100 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.	
XCP3S-20	20901269	1 1/4	1.85	47.0	3100	21	16.5	420	1.70	SG
XCP3S-24	20921135	1 1/2	2.11	53.5	3100	21	19.6	500	2.05	SG
XCP3S-32	20921137	2	2.63	66.7	3100	21	24.8	630	2.82	SG

HOSE



XCP3S

Constant Pressure / High Pressure

Compatible Fittings

All fittings compatible with XCP3S are listed in Section 2 (starting on page 179).