

Extended Life XCP3

Extended Life XCP3 is for high-pressure hydraulic applications needing abrasion resistance. This hose is designed for use where higher pressures and a more flexible hose are required.



PERFORMANCE + SPECS

Meets or exceeds the performance requirements of:

SAE 100R17

Meets flame resistance

USMSHA Designation

Inner Tube

(NBR) Nitrile

Reinforcement

One braid of high-tensile steel wire.
Sizes 5/8", 3/4" and 1" have a 2-wire braid.

Cover

Black synthetic rubber with extra abrasion-, oil- and weather-resistance (more than 5 times the abrasion resistance over SCP3)

Temperature Range

-40 F to 212 F (-40 C to 100 C)

KEY FEATURES

 **Extended Life Cover**

 **Handles constant pressure**

 **SAE J1942/ U.S. Coast Guard**

 **4:1 Safety Factor**

 **500,000 impulse cycles tested**

BRANDING



X Life™ XCP3- 08

SAE 100R17 / EN 857 2SC
1/2" (DN12)

3250 PSI
22.4 MPa

MSHA 2G-1C-14C/37

MADE
IN USA

#	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.	
XCP3-04	20738196	1/4	0.50	12.7	3250	22.4	1.5	38	0.11	B2
XCP3-06	20784065	3/8	0.65	16.5	3250	22.4	2.0	51	0.17	B2
XCP3-08	20774712	1/2	0.78	19.8	3250	22.4	2.8	71	0.28	B2
XCP3-10	20777228	5/8	0.95	24.1	3250	22.4	3.0	76	0.41	B2
XCP3-12	20777501	3/4	1.13	28.7	3250	22.4	3.8	97	0.55	B2
XCP3-16	20774714	1	1.44	36.6	3250	22.4	4.5	114	0.82	B2

HOSE



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Constant Pressure / High Pressure

Compatible Fittings

All fittings compatible with Extended Life XCP3 are listed in Section 1 (starting on page 131).