

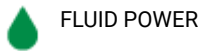


ZEC S.p.A.
Via Lungolorno 11 - 42052 Colorno (PR) - Italia
Tel. 0521 816631 - Fax 0521 816772
info@zecspa.com - www.zecspa.com

Capitale sociale: Euro 1.000.000
C.F., P.IVA e n. Iscr. Reg. Imprese Parma: IT01720400348
Numero REA: PR - 173914

OL8 Series thermoplastic hose - Oil proof Cover*

- PRESSURE FROM 145 TO 420 BAR
- SAE 100R8, ISO 3949 STANDARDS
- CREATED FOR HYDRAULIC USE AT HIGH PRESSURE



TECHNICAL FEATURES

Metric

Code	ID			OD	1:4 WP	R MIN	g	Ferrule Code
	inch	mm	DN	mm	bar	mm	g/m	
OL810100	1/8"	3.5	3	7.1	420	30	37	BP18OL5
OL8840100	5/32"	4.0	4	8.0	420	35	44	BP48OL5
OL820100	3/16"	4.8	5	10.0	350	35	72	BP316R7
OL830100	1/4"	6.4	6	11.8	350	50	85	BP14R7
** OL840100	5/16"	8.0	8	14.3	325	60	126	BP516R7V
OL850100	3/8"	9.7	10	16.0	280	70	146	BP38R7V
OL860100	1/2"	13.0	12	20.3	245	95	225	BP12R7V
OL870100	5/8"	16.0	16	23.5	195	125	265	BP58R7V
OL880100	3/4"	19.2	19	26.5	165	150	352	BP34R7V
OL890100	1"	25.6	25	34.7	145	200	505	BP1R7V

TECHNICAL FEATURES

Technical-constructive features:

Inner core in thermoplastic polyester, high toughness textile fiber and exterior covering in antiabrasion polyurethane, stabilized against UV rays and microorganisms-resistant, micro perforated for the conduction of air and compatible gases.

Applications:

hoses of the OL8 Series have been created for high pressure hydraulic use.

Working temperature:

from -40°C to +100°C from -40°F to +212°F.

Max. working temperature of air, water and water-based fluids is + 70°C (+158°F).

Working pressure:

Safety ratio 1:4

Vacuum rating:


0.93 bar; 700 mm Hg

Specifications:

Hoses meet or exceed SAE J517 Standard sect. SAE 100R8 – ISO 3949 Standard.

** Hose not provided for by SAE 100R8

*The oil-proof feature of the cover means that the hose is resistant to prolonged contact with oils and lubricants.

OPTIONAL Color Multi-tube Long Length Cover Packing**NORMATIVE**

ISO 3949
SAE J517-100 R8

For any further information about the optional items, please contact the sales office (sales@zecspa.com)