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Capitale sociale: Euro 1.000.000 C.F., P.IVA e n. Iscr. Reg. Imprese Parma: IT01720400348

Numero REA: PR - 173914

OL7 Series thermoplastic hose - Oil proof Cover*

- PRESSURE FROM 70 TO 250 BAR
- SAE J517-100R7, ISO 3949 STANDARDS
- LLOYD'S REGISTER TYPE APPROVAL
- CREATED FOR MEDIUM PRESSURE HYDRAULIC USE





FLUID POWER

TECHNICAL FEATURES

Metric

	O ID			O00	71:4 WP	R MIN	g
Code	inch	mm	DN	mm	bar	mm	g/m
OL710100	1/8"	3.5	3	8.5	230	12	57
OL78940100	5/32"	4.0	4	8.9	250	25	58
**OL720100	3/16"	4.8	5	10.0	210	30	73
**OL730100	1/4"	6.4	6	11.8	200	35	90
**OL740100	5/16"	8.0	8	14.3	190	45	128
**OL750100	3/8"	9.7	10	16.0	175	55	155
**OL760100	1/2"	13.0	12	20.3	140	75	219
**OL770100	5/8"	16.0	16	23.5	105	120	277
**OL780100	3/4"	19.2	19	26.5	90	145	330
**OL790100	1"	25.6	25	33.6	70	200	403

TECHNICAL FEATURES

Technical-constructive features:

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

Applications:

Hoses of the OL7 Series have been created for medium 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 sect. SAE 100R7 – and ISO 3949 Standards.

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

OPTIONAL Color Cover Multi-tube Packing NORMATIVE ISO 3949 LLOYD'S REGISTER TA SAE J517-100 R7

For any further information about the optional items, please contact the sales office ()

^{**} Lloyd's Register TYPE APPROVAL Hoses.