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C.F., P.IVA e n. Iscr. Reg. Imprese Parma: IT01720400348

Numero REA: PR - 173914

VE7M Series Thermoplastic hose - Oil proof Cover*

- PRESSURE FROM 210 TO 250 BAR - SAFETY RATIO 1:4
- PRESSURE FROM 280 TO 333 BAR - SAFETY RATIO 1:3
- SAE 100R18, ISO 3949 STANDARDS
- FOR THE HIGH PRESSURE CONDUCTION OF POLYOLS, SOLVENTS, PAINTS AND COMPATIBLE GASES



GENERAL INDUSTRY

TECHNICAL FEATURES

Metric

Code	ID			OD	WP		R MIN	g/m	Ferrule Code
	inch	mm	DN		1:4	1:3			
VE7M20100	3/16"	4.8	5	10.5	250	333	30	77	BP316R7
VE7M30100	1/4"	6.4	6	12.7	250	333	40	105	BP14MT1
VE7M40100	5/16"	8.0	8	15.0	250	333	50	148	BP516R7V
VE7M50100	3/8"	9.5	10	18.0	250	333	50	196	BP380L7M
VE7M60100	1/2"	13.0	12	22.6	210	280	70	308	BP12R2TV

TECHNICAL FEATURES

Technical-constructive features:

Inner core in polyamide, polyester textile double braid reinforcement and exterior covering in antiabrasion polyurethane, micro perforated for the conduction of air and compatible gases. These hoses are not able to dissipate electrostatic charges that may build up in case non-conductive fluids are conveyed.

Applications:

hoses of the VE7M series have been created for the high pressure conduction of Polyols, Solvents, Paints and compatible gases.

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 for DYNAMIC pressure (according to SAE norm)

Safety ratio 1:3 for STATIC pressure

Vacuum rating:

0.93 bar; 700 mm Hg

Specifications:

Hoses meet or exceed SAE J517 sect. SAE 100R18 – ISO 3949 Standards.

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

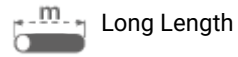
OPTIONAL



Color



Multi-tube



Long Length



Cover



Packing

NORMATIVE

ISO 3949
SAE J517-100 R18

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