

MEINERT-Flex

MULTI-PURPOSE-Hose - Oil suction and delivery hose with high flexibility and helix wire



Creation Date: : 2015-08-05

Hose:	Multi purpose oil suction and delivery hose for mineral oil and grease products (Hydrocarbons with up to 60% aromatic rate)
Application	Mandrel built multi purpose oil hose for suction and pressure applications suitable for mineral oil and grease products as well as hydrocarbons with an aromatic rate up to 60% and emulsions, gas, compressed air, water and low concentrated acid and alkaline solutions
Construction	
Tube:	Black smooth Perbunan rubber -NBR Suitable for fuel with a aromatic rate up to max. 60% and low concentrated chemicals
Reinforcement:	Textile plies, steel helix wire embedded, antistatic wire embedded
Cover:	Black, fabric impressed, conductive corrugated Neoprene rubber - CR, resistant to abrasion, oil, fuel, ozone and weather!
Marking:	Meinert-flex Perbunan - NBR - PN 10

Technical Data

Working Temperature:	from -20 ° C up to +80 ° C	short term peaks up to +100°C
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Dimensions

ID [mm]	OD [mm]	WP [bar]	BP [bar]	Vacuum [%]	Bending radius [mm]	Weight [g/m]	Length [m]	Comment
19	27	10	<- 3x	80	80	500	40	
25	33	10	<- 3x	80	100	600	40	
30	38	10	<- 3x	80	120	700	40	* on stock
40	48	10	<- 3x	80	160	1000	40	* on stock
50	60	10	<- 3x	80	200	1800	40	
60	70	10	<- 3x	80	240	2300	40	
75	87	10	<- 3x	80	300	3000	40	
90	103	10	<- 3x	80	360	3800	40	
100	113	10	<- 3x	80	400	4300	40	
125	140	10	<- 3x	80	525	6100	20/40	
150	167	10	<- 3x	60	750	8900	20/40	

Other sizes and pressures available on request! Sections possible!
Technical data, structures and polymers are subject to change without prior notice! Not subject to updating service!