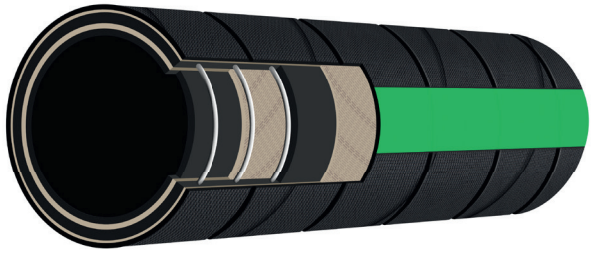
Material handling

7M00C 3BAR MATERIALS SUCTION AND DELIVERY - EXTREME FLEX

Light and flexible hose for general transport of abrasive materials where extreme flexibility and short bending radius is important. Deep rope corrugation in the cover.



Temperature range:	-30°C +80°C.
Electrical continuity:	N/A.
Lining:	Black natural rubber (NR), high abrasion resistance. 60 Shore.
Reinforcement:	High tensile polyester tyre cord. High tensile steel wire helix (BS EN 10324:2004).
Cover:	Black rope corrugated synthetic rubber (SBR). Abrasion / weather resistant.
Working pressure:	3 Bar. 3:1 Safety factor.
Vacuum pressure:	-0.85 Bar.
Brand:	As per customer request.
Ends:	Plain ends.
Options:	

Hose article	Inside diameter	Outside diameter	Wall thickness	Working pressure	Burst pressure	Min. bending radius	Hose weight	Max. available length
№	mm	mm	mm	bar	bar	mm	kg/m	m
7M00C-051	51	64.2	6.6	3	9	260	1.90	61
7M00C-076	76	90.8	7.4	3	9	380	2.82	61
7M00C-089	89	102.8	6.9	3	9	450	3.31	61
7M00C-102	102	116.0	7.0	3	9	510	3.90	61
7M00C-115	115	129.0	7.0	3	9	580	4.36	61
7M00C-127	127	142.5	7.8	3	9	640	5.87	61
7M00C-140	140	155.7	7.9	3	9	700	6.46	61
7M00C-152	152	167.7	7.9	3	9	760	6.98	61
7M00C-203	203	220.2	8.6	3	9	1020	10.48	61
7M00C-254	254	273.0	9.5	3	9	1270	14.94	12
7M00C-305	305	325.9	10.5	3	9	1530	21.73	12

Norms: ISO1307