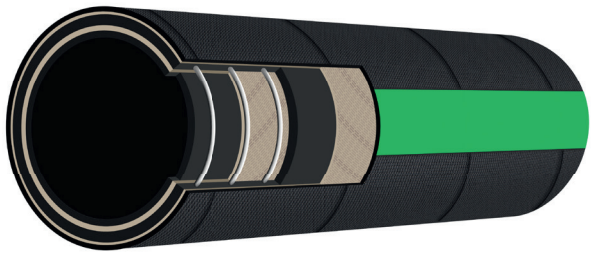
7M05-40 10BAR HD SUCTION AND DELIVERY OF WET SLURRY - CUT END

Heavy duty cut end type hose for transport of abrasive slurries in mining and quarrying. Smooth cover type for use with bolt on couplings. The hose can be cut to length on site.



Temperature range:	-30°C +80°C.
Electrical continuity:	N/A.
Lining:	Black natural rubber (NR), high abrasion resistance. 40 Shore.
Reinforcement:	High tensile polyester tyre cord. High tensile steel wire helix (BS EN 10324:2004).
Cover:	Black smooth synthetic rubber (SBR). Abrasion and weather resistant.
Working pressure:	10 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
7M05-40-051	51	71.9	10.4	10	30	310	2.74	61
7M05-40-063	63	79.2	8.1	10	30	380	2.68	61
7M05-40-076	76	102.1	13.0	10	30	460	5.43	61
7M05-40-102	102	128.7	13.4	10	30	620	7.49	61
7M05-40-127	127	152.8	12.9	10	30	770	9.06	61
7M05-40-152	152	179.2	13.6	10	30	920	11.69	61
7M05-40-203	203	232.2	14.6	10	30	1220	15.85	30
7M05-40-254	254	284.3	15.1	10	30	1530	23.10	12
7M05-40-305	305	341.4	18.2	10	30	1830	29.81	12

Norms: ISO1307
Notes: For use with bolt-on couplings and gaskets - contact your hose supplier for details.