

CAVABRASIVO 4392 5 S.6



Suction and delivery hose suitable for abrasive products. Can be manufactured in service lengths with smooth ends.

DESCRIPTION

Tube

NR/SBR, black, conductive, highly abrasion resistant, 6 mm thick

Reinforcement

synthetic plies, steel wire helix

Cover

smooth, black, conductive, abrasion, ageing and ozone resistant, cloth finish

TECHNICAL CHARACTERISTICS

Temperature range : -40°C / +70°C (-40°F / + 158°F)

Norms : ISO 1307 for dimensional tolerances

Inside diameter		Outside diameter		Vacuum		Working pressure		Burst pressure		Appr. weight		Bending radius	
[mm]	[in]	[mm]	[in]	[bar]	[psi]	[bar]	[psi]	[bar]	[psi]	[kg/mt]	[lbs/ft]	[mm]	[in]
51	2,00	71	2,80	0,9	13	5	75	15	225	2,07	1,39	260	10,24
76	3,00	99	3,90	0,9	13	5	75	15	225	4,07	2,73	380	14,96
102	4,00	124	4,88	0,9	13	5	75	15	225	5,24	3,52	520	20,47
127	5,00	150	5,90	0,9	13	5	75	15	225	6,37	4,27	700	27,56
152	6,00	181	7,13	0,9	13	5	75	15	225	10,47	7,04	920	36,22
180	7,09	213	8,40	0,9	13	5	75	15	225	14,57	9,79	1100	43,31
203	8,00	234	9,20	0,9	13	5	75	15	225	15,7	10,55	1400	55,12
254	10,00	288	11,35	0,9	13	5	75	15	225	19,88	13,36	2000	78,74

Data refer to ambient temperature (20°C) Other diameters, wall thickness and pressure only on specific request.