

CAVABRASIVO FORM 4392 5 S.6



Suction and delivery hose suitable for abrasive materials such as sand, gravel, stone and powder.

DESCRIPTION

Tube

NR/SBR, black, conductive, abrasion resistant

Reinforcement

synthetic plies, steel wire helices

Cover

wide corrugated, black, conductive, abrasion, ageing and ozone resistant, cloth finish

TECHNICAL CHARACTERISTICS

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

Norm : 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	-	-	0,9	13	5	75	15	225	2,20	1,47	140	5,51
76	3,00	-	-	0,9	13	5	75	15	225	3,29	2,20	220	8,66
102	4,00	-	-	0,9	13	5	75	15	225	4,41	2,96	300	11,81
127	5,00	-	-	0,9	13	5	75	15	225	6,18	4,15	450	17,72
152	6,00	-	-	0,9	13	5	75	15	225	7,98	5,36	550	21,65
203	8,00	-	-	0,9	13	5	75	15	225	12,39	8,32	740	29,13
254	10,0	-	-	0,9	13	5	75	15	225	19,31	12,96	1200	47,23

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