

ABRACON - FV

ABRASIVE MATERIALS SUCTION HOSE



APPLICATION

Suction hose for abrasive materials, as stones, rocks, sand, cement, etc. in harsh environments as mines, tunnel, constructions, etc.

TUBE

Brown, smooth **NR** rubber compound (PARA)

REINFORCEMENT







High strength synthetic plies, with steel wire spirals and crossing copper wires for hose grounding

COVER

Black, corrugated, antistatic ($R < 10^6$ Ohm/m) cloth impression **CR** rubber compound, abrasion and weather resistant

WORKING TEMPERATURE

-40°F +158°F

							
ID		OD		WEIGHT	BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch	kg/m	mm	bar	m
76	3	90	3 35/64	1,70	220	0,9	ON DEMAND
102	4	117	4 39/64	3,50	350	0,9	ON DEMAND
127	5	143	5 5/8	4,52	455	0,9	ON DEMAND
152	6	168	6 39/64	6,00	630	0,9	ON DEMAND
203	8	228	9	12,70	990	0,7	ON DEMAND
254	10	280	11 1/32	15,60	1120	0,7	ON DEMAND

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

