

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
-40°C +70°C

ID		WEIGHT	BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	kg/m	mm	bar	m
76	3	1.70	220	0.9	40
102	4	3.50	350	0.9	40
127	5	4.52	455	0.9	40
152	6	6.00	630	0.9	40
203	8	12.70	990	0.7	40
254	10	15.60	1120	0.7	40

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

BRANDING

