

# 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

