



ABRASPIR SD /10

CEMENT SUCTION AND DELIVERY HOSE



- ✓ Abrasive suction & discharge hose
- ✓ Steel wire spiral reinforced
- ✓ ISO 4649 50 ± 5 mm³
- ✓ Industrial material handling

APPLICATION

Suction and delivery for abrasive dry materials, suitable for loading and unloading of tank trucks and silos

TUBE

Black, smooth, NR/SBR conductive ($R \leq 10^6$ Ohm) rubber compound

REINFORCEMENT

High strength synthetic plies with steel wire spirals

COVER

Black, smooth, antistatic cloth impression SBR/NR rubber compound, resistant to abrasion and weathering.

KEY PERFORMANCE

Temperature:	-40°C to +70°C
Range	-40°F to +158°F
Working Pressure:	10 bar
Vacuum Rating:	Up to -0.9 bar

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch		kg/m	bar	psi	bar			
51	2	65	2 9/16	1.74	10	150	30	450	230	0.9	40/61
60	2 23/64	75	2 61/64	2.35	10	150	30	450	300	0.9	40/61
63.5	2 1/2	79	3 7/64	2.68	10	150	30	450	315	0.7	40/61
70	2 3/4	86	3 25/64	2.80	10	150	30	450	350	0.7	40/61
76	3	92	3 5/8	3.05	10	150	30	450	380	0.7	40/61
80	3 5/32	96	3 25/32	3.15	10	150	30	450	400	0.7	40/61
90	3 35/64	106	4 11/64	3.80	10	150	30	450	450	0.7	40/61
102	4	118	4 41/64	4.25	10	150	30	450	510	0.7	40/61
110	4 21/64	128	5 15/32	4.90	10	150	30	450	550	0.7	40/61
120	4 23/32	138	5 7/16	5.40	10	150	30	450	600	0.7	40/61
127	5	147	5 25/32	6.45	10	150	30	450	635	0.7	40/61
152	6	174	6 27/32	8.38	10	150	30	450	760	0.7	40/61
203	8	229	9	13.47	10	150	30	450	1220	0.5	40

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

BRANDING

