



FLX-CEMENT SD/10

DRY CEMENT SUCTION & DISCHARGE HOSE -10 Bar W.P.

Application

Transfer of cement, gravel, sand and general abrasive dry materials.

Tube

Black, smooth, anti-static NR/SBR rubber compound.

Reinforcement

High strength synthetic plies, steel wire helix, anti-static copper wire.

Cover

Wrapped impression, abrasion and weather resistant, anti-static, pin-pricked NR/SBR rubber compound.

Temp. Range

-40°C to +85°C ; -40°F to 185°F



ID



OD



WP



BP



VACUUM



BR



W



L

inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	gr/mt	mt
1"	25.4	39	10	150	30	450	0.9	130	710	61
1 1/4"	32	45	10	150	30	450	0.9	160	1100	61
1 1/2"	38	52	10	150	30	450	0.9	190	1410	61
1 3/4"	44.5	60	10	150	30	450	0.9	230	1870	61
2"	50.8	66	10	150	30	450	0.9	260	2015	61
2 1/2"	63.5	79	10	150	30	450	0.9	330	2400	61
3"	76.2	92	10	150	30	450	0.9	390	3150	61
3 1/2"	90	107	10	150	30	450	0.9	460	3810	61
4"	101.6	120	10	150	30	450	0.9	560	4686	61
5"	127	149	10	150	30	450	0.9	715	6915	61
6"	152.4	175	10	150	30	450	0.9	900	8927	61
8"	203.2	229	10	150	30	450	0.9	1250	13910	20
10"	254	281	10	150	30	450	0.9	1670	18103	20

Abrasion loss value of the tube $\leq 50 \text{ mm}^3$ (according to DIN ISO 4649:2006)