

CHEMITON SD /10

FKM SUCTION AND DELIVERY HOSE FOR CHEMICAL PRODUCTS



APPLICATION

Suction & delivery hose for aggressive chemical products, acids at high concentration. For deeper information, please check the chemical resistance table at the end of the catalog

TUBE

Black, smooth, **FKM** rubber compound

REINFORCEMENT

High strength synthetic plies with steel wire spirals

COVER

Black, smooth, cloth impression **CR** rubber compound, resistant to chemical products, oils, ozone and weather

WORKING TEMPERATURE

-31 °F +356 °F
-35 °C +180 °C

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	bar	m
19	3/4	31	1 7/32	0.74	10	150	40	600	85	0.9	40
25	1	37	1 29/64	0.96	10	150	40	600	112	0.9	40
32	1 1/4	44	1 47/64	1.25	10	150	40	600	144	0.9	40
38	1 1/2	51	2	1.40	10	150	40	600	171	0.9	40
51	2	67	2 41/64	2.15	10	150	40	600	229	0.9	40
63.5	2 1/2	80	3 5/32	2.60	10	150	40	600	317	0.7	40
76	3	92	3 5/8	3.20	10	150	40	600	380	0.7	40
102	4	118	4 41/64	4.60	10	150	40	600	510	0.7	40

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

BRANDING

