

PETROSPIR SD /16 EN 1761 Type SD

FUEL AND MINERAL OIL SUCTION AND DELIVERY HOSE EN 1761 TYPE SD



APPLICATION

Suction and Delivery hose for mineral oils, diesel fuel and gasoline with aromatic contents up to 50%

TUBE

Black, smooth **NBR** rubber compound

REINFORCEMENT

High strength synthetic plies, with steel spirals and 2 crossing copper wires for hose grounding

COVER

Black, smooth, fire proof and antistatic, cloth impression **CR** rubber compound, resistant to chemical products, ozone and weathering

WORKING TEMPERATURE

-22°F + 158°F

SPECIFICATIONS

EN 1761 TYPE SD + TRbF

											
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	0,67	16	240	48	720	125	0,9	40/61
25	1	37	1 29/64	0,81	16	240	48	720	150	0,9	40/61
32	1 1/4	44	1 47/64	1,04	16	240	48	720	175	0,9	40/61
38	1 1/2	51	2	1,38	16	240	48	720	225	0,9	40/61
51	2	67	2 41/64	2,22	16	240	48	720	275	0,9	40/61
63,5	2 1/2	79	3 1/8	2,63	16	240	48	720	300	0,9	40/61
76	3	92	3 5/8	3,38	16	240	48	720	350	0,9	40/61
102	4	118	4 41/64	4,42	16	240	48	720	450	0,9	40/61
127	5	145	5 43/64	5,80	16	240	48	720	635	0,9	40/61
152	6	172	6 3/4	8,15	16	240	48	720	750	0,9	40/61

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

BRANDING

