

PETROSPIR HW /34

SUCTION AND DELIVERY HOSE FOR PETROLEUM PRODUCTS



APPLICATION

Suction and delivery hose for crude oil and mixed fuels with aromatic contents up to 50%, offshore and onshore operations

TUBE

Black, smooth, **NBR** rubber compound

REINFORCEMENT

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

COVER

Black, smooth cloth impression, **CR** rubber compound, resistant to oil, grease, sea water, ozone and flame retardant

WORKING TEMPERATURE

-22°F + 212°F

											
ID		OD		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	bar	m
51	2	71	2 51/64	3,77	34	510	136	2040	300	0,9	MAX 60
63,5	2 1/2	83,5	3 19/64	4,20	34	510	136	2040	380	0,9	MAX 60
76	3	94	3 45/64	5,50	34	510	136	2040	460	0,9	MAX 60
102	4	132	5	8,60	34	510	136	2040	650	0,9	MAX 60
127	5	157	6 3/16	9,30	34	510	136	2040	790	0,9	MAX 60
152	6	176	6 59/64	14,00	34	510	136	2040	1100	0,9	MAX 60
203	8	227	8 15/16	21,70	34	510	136	2040	1650	0,9	MAX 40

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

BRANDING

