

## PETROSPIR HW /20

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	2,90	20	300	80	1200	280	0,9	MAX 60
63,5	2 1/2	83,5	3 19/64	3,70	20	300	80	1200	360	0,9	MAX 60
76	3	94	3 45/64	4,60	20	300	80	1200	440	0,9	MAX 60
102	4	130	5 1/8	7,30	20	300	80	1200	630	0,9	MAX 60
127	5	157	6 3/16	8,90	20	300	80	1200	760	0,9	MAX 60
152	6	176	6 59/64	11,80	20	300	80	1200	1050	0,9	MAX 60
203	8	227	8 15/16	18,50	20	300	80	1200	1590	0,9	MAX 40

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

### BRANDING

