

# PETROSPIR HW /27 - 9 tons

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

-30°C +100°C

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	bar	m
102	4	132	5 13/64	7.80	27	400	108	1600	650	0.9	60
127	5	158	6 7/32	9.45	27	400	108	1600	780	0.9	60
152	6	172	6 49/64	14.35	27	400	108	1600	1215	0.7	60
203	8	227	8 15/16	21.37	27	400	81	1200	1650	0.7	40

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

## BRANDING

