



IRSFHWB-PETRODOCK

HW15 (crimped end fittings)

15 bar suction and delivery hose for terminals and dock loading

APPLICATION	Suction and delivery hose for bunkering and docks service for the transfer of crude oil and mixed fuels with aromatic contents up to 50%
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
SPECIFICATIONS	BS 1435:1987 S15/UNI EN 1765:99 S15
TEMPERATURE	-30°C + 100°C

NB (mm)	OD (mm)	WEIGHT (kg/mtr)	WP (bar)	BP (bar)	VACUUM (bar)	COIL LENGTHS (mtr)
51	71.0	2.3	15	60	0.9	60
63	87.5	3.1	15	60	0.9	60
76	100.0	4.0	15	60	0.9	60
102	130.0	5.0	15	60	0.9	60
127	157.0	7.1	15	60	0.9	60
152	182.0	8.9	15	60	0.9	60
203	237.0	11.8	15	60	0.9	40

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RECOMMENDED FITTINGS

MP Industrial Crimp Tails (external crimped heavy duty version), zinc plated steel or heavy duty galvanised. Stainless steel also available on demand. ANSI 150 lb RF carbon steel flanges are the most common, but any flange or threaded fitting available.



TESTING AND CERTIFICATION

Assembling complies with EN1765 procedures for hydrostatic pressure and electrical resistance and continuity testing requirements. Can also be tested to AS2117 for bending, hydro and electrical testing requirements. In house NATA accreditation test certificates supplied on demand.

SAFETY AND HANDLING PRODUCTS

We stock a range of lifting and handling cradles to improve the safety and life of these cargo handling hoses. We can even wrap the entire length in rope lagging to improve the life of the assemblies.

