



ROBUR GPL

Liquid gas applications (methane, propane, LPG) in the loading and unloading of tankers and in the service stations.

Hose Construction

- Tube:** Low diffusion rate seamless extruded NBR rubber compound of uniform thickness.
- Reinforcement:** Two braids of high tensile steel wire
- Cover:** Black, SBR/CR rubber compound pin-pricked to prevent the formation of blisters, resistant to abrasion, oils, ozone and weathering



- Suitable for vacuum application
- Low permeability
- Pin-pricked cover
- Burst Pressure Value exceed 4:1

Tolerances

Length tolerance $\pm 1\%$

Temperature Range

-30 °C (-22 °F) to +70 °C (+158 °F)

Part Number	Nominal Diameter		O.D. (mm)	Working Pressure			Weight kg/m	min. Bend Radius mm	in Stock
	(mm)	(inch)		MPa	psi	bar			
IH36520560/0	6.5	¼	16.6	2.5	362.5	25	0.43	60	N
IH36520561/0	8	5/16	17.7	2.5	362.5	25	0.45	70	N
IH36520562/0	9.5	3/8	20.2	2.5	362.5	25	0.56	80	N
IH36520563/0	13	½	23.2	2.5	362.5	25	0.68	90	Y
IH36520564/0	16	5/8	26.5	2.5	362.5	25	0.80	95	Y
IH36520565/0	19	¾	30.5	2.5	362.5	25	1.03	100	Y
IH36520566/0	25	1	38.5	2.5	362.5	25	1.41	150	Y
IH36520567/0	32	1 ¼	45.6	2.5	362.5	25	1.82	200	Y
IH36520568/0	38	1 ½	52	2.5	362.5	25	2.00	280	Y
IH36520569/0	51	2	66.5	2.5	362.5	25	2.86	350	Y