

## Rubber Petrol & Oil Bowser Hose (A420)



Application:	Used for fuel dispensing for regular & super grade petrol, unleaded petrol and diesel oil.
Tube:	Black, smooth, oil and petrol resistant, synthetic nitrile rubber.
Cover:	Black, smooth, oil, weather, ozone, abrasion and flame resistant synthetic rubber.
Temperature:	-30°C to 55°C
Reinforcement:	High tensile synthetic wire braid
Standards:	EN 1360 / Type 3

Contact Dixon for coil lengths

Part No.	Dimensions (mm)		Working Pressure		BP psi	Bend Radius	Weight kg/mtr	Price \$ per mtr
	ID	OD	psi	MPa				
A420016	16.0	26.0	232	1.6	696	65	0.525	23.18
A420020	19.0	29.0	232	1.6	696	85	0.595	22.87
A420025	25.4	36.5	232	1.6	696	130	0.860	33.95

Note: Minimum cut length of 5 mtrs, charges apply for cutting hose.  
For Dabl Grip attachable fittings refer to page 308.

Price Group: HR  
DB13

## Rubber Fuel Hose (A115)



Application:	Recommended for fuel transfer
Tube:	NBR
Reinforcing:	Polyester yarn
Cover:	Black smooth NBR / SBR blend
Temperature:	-20°C to 70°C
Standards:	According to SAE 30 R7

Part No.	Dimensions (mm / inch)		Working Pressure		BP psi	Bend Radius (mm)	Weight kg/mtr	Coil Lengths	Price \$ per coil
	ID	OD	psi	MPa					
A11503	3.0	8.0	100	0.7	400	36	0.70	30	115.51
A11505	5.0	12.0	100	0.7	400	60	0.14	30	217.25
A11506	6.5	13.0	100	0.7	400	78	0.15	30	162.60
A11508	8.0	15.0	100	0.7	400	96	0.18	30	178.28
A11510	10.0	17.0	100	0.7	400	120	0.22	30	223.51
A11512	13.0	20.0	100	0.7	400	156	0.27	30	375.45

Price Group: HR  
DB13

## Rubber Material Handling Ammonia Nitrate Placement Hose (A440)



Application:	Used for the conveying of Ammonia Nitrate Emulsion in deep placement explosive applications
Tube:	PVC/NBR smooth black rubber
Cover:	Synthetic black, smooth rubber in accordance to ASTM norm, fire resistant
Temperature:	-15°C to 70°C
Reinforcement:	Textile reinforcements plus helix wires
Helix:	Stainless steel 2mm wire. 2 wire helix for greater flexibility
Static Wire:	Stainless Steel woven 1mm
Branding:	Black Thunder HD Emulsion Placement Hose WP10BAR/20BAR

Part No.		Dimensions (mm)		Working Pressure		BP psi	Bend Radius (mm)	Vacuum (m.H2O)	Weight kg/mtr	Coil Lengths	Price \$ per mtr / coil
		ID	OD	psi	MPa						
A440050	i	51.0	71	150	1	435	300	9	3.0	120	257.51
A440065	i	63.5	84	150	1	435	380	9	3.7	120	296.53
A440050HD120 *		51.0	71	300	2	900	300	9	3.0	120	30900.96 *

Note: Minimum cut length of 10 mtrs, charges apply for cutting hose.

\* Heavy Duty Hose is sold in 120mtr coils only, price is per coil.

Price Group: HR  
DB31

Complete hose data specification sheets are available upon request.

