## <sup>24</sup> Hose & Hose Assemblies



## 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									
Dimensio Part No. inc			m / Working Pressure		BP PSI	Bend Radius	Weight	Coil	Price \$	
Part No.			Working	Pressure	BP PSI					
Part No.			Working PSI	Pressure MPa	BP PSI		Weight kg/mtr	Coil Lengths	Price \$ per coil	
Part No. A11505	inc	ch) `			BP PSI 400	Radius				
	inc ID	ch) ` OD	PSI	MPa		Radius (mm)	kg/mtr	Lengths	per coil	
A11505	ID 5.0	ch) OD 12.0	PSI 100	MPa 0.7	400	Radius (mm) 60	kg/mtr 0.14	Lengths 30	per coil 138.69	
A11505 A11506	inc ID 5.0 6.5	ch) OD 12.0 13.0	PSI 100 100	MPa 0.7 0.7	400 400	Radius (mm) 60 78	kg/mtr 0.14 0.15	Lengths 30 30	per coil 138.69 152.35	

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
Reinforcement:	Textile reinforcements plus helix wires
Cover:	Synthetic black, smooth rubber in accordance to ASTM norm, fire resistant
Temperature:	-15°C to 70°C
Features:	Minimum cut length of 10 mtrs, charges apply for cutting hose.
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	Vacuum		Coil	Price \$ per mtr /
	ID	OD	PSI	MPa		(mm)	(m.H20)	kg/mtr	Lengths	coil
A440050	51.0	71	145	1	435	300	9	3.0	120	242.05
A440050HD120	51.0	71	300	2	900	300	9	3.0	120	31458.63 1

<sup>1</sup> Heavy Duty Hose is sold in 120mtr coils only, price is per coil.

Price Group: HR

DB31

## Tank Truck Vent Hose



Application:		This antistatic rubber hose is designed for vapour discharge for fuel tank truck hatch vapour vents.								
Tube:		Nitrile Buna Rubber (NBR)								
Reinforcement:		High strength synthetic Cord								
Cover:		Black smooth wrapped synthetic rubber - weathering & oil resistant								
Temperature:		-20°C to 70°C								
Special Features:		2 x copper wires								
Part No.	Dimensions (mm)	Working Pressure		Burst Pressure		Length	Weight kg/m	Price \$ per mtr		
	ID	PSI	Bar	PSI	Bar	(m)	(approx.)	permu		
DBVH090	72	72	5	216	15	60	2.00	199.65		

Vapour Recovery Vent refer to page 571

• For Dubl-Grip attachable fittings refer to page 23.

Contact Dixon<sup>™</sup> for coil lengths

Complete hose data specification sheets are available upon request.



Price Group: BY

AS02