

Rubber Material Handling Dry Bulk Hose (A360)

Application:	Bulk material handling hose, used to convey cement, sand, gravel, silica and other abrasive materials; it is manufactured with anti-static rubber, granting a complete discharge of static electricity.
Tube:	Black, smooth wear resistant anti-static compound. NR / SBR blend
Reinforcement:	High strength synthetic cord
Cover:	Black, smooth (wrapped finish), abrasion and resistant synthetic rubber plus anti-static compound. NR / SBR blend
Temperature:	-40°C to 70°C
Special Features:	<ul style="list-style-type: none"> • Abrasion resistant, antistatic, ozone resistance • Minimum cut length of 10 mtrs, charges apply for cutting hose.

Part No.	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius (mm)	Weight kg/mtr	Coil Lengths	Price \$ per mtr
	ID	OD	PSI	MPa					
A360100	102	119	75	0.5	225	1224 ¹	3.3	20	197.41

Price Group: HR
DB37

¹ Denotes figure is calculated as theoretical.



Rubber Hot Air Blower Hose (A340)

Application:	Designed for conveying hot air with a temperature of up to 180°C from compressors to tanks during the transfer of dry bulk materials: very flexible and kink-resistant.
Tube:	Black, smooth, heat resistant EPR rubber compound
Reinforcement:	High strength synthetic cord, wire helix
Cover:	Black, smooth (wrapped finish), EPDM / SBR blend rubber compound for maximum resistance to weather, ozone and abrasion
Temperature:	-40°C to 180°C
Special Features:	<ul style="list-style-type: none"> • Ozone resistance • Minimum cut length of 5 mtrs, charges apply for cutting hose.

Part No.	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius (mm)	Weight kg/mtr	Coil Lengths	Price \$ per mtr
	ID	OD	PSI	MPa					
A340080	76	94	150	1	600	390	2.62	20	242.87

Price Group: HR
DB11



Rubber 180AR Rubber / HD Suction / Delivery Hose

Application:	Heavy duty abrasion resistant suction hose for vacuum trucks handling abrasives such as crushed rock, sand, pea gravel, cement powder, dry fertilisers grains etc
Tube:	Black smooth SBR rubber blend with static carbon black.
Reinforcement:	Rigid PVC helix
Cover:	Black corrugated SBR rubber blend with static carbon black.
Temperature:	0°C to 60°C
Special Features:	<ul style="list-style-type: none"> • Light weight flexible and extremely abrasion resistant. Static dissipating compoundings requiring no static wire. • Minimum cut length of 5 mtrs, charges apply for cutting hose.

Part No.	Dimensions (mm)		Pressure					Weight kg/mtr	Length mtr	Bend Radius (mm)	Price \$ per mtr
			Positive PSI/Bar				Negative mmHg				
			Working		Burst						
ID	OD	PSI	Bar	PSI	Bar	mmHg					
AUS050KARMTR	50	60	40	2.75	80	5.5	757	0.74	30.4	65	81.36
AUS065KARMTR	63	75	35	2.4	70	4.8	757	1.31	30.4	65	110.83
AUS080KARMTR	76	89	35	2.4	70	4.8	757	1.63	30.4	76	111.03
AUS090KARMTR	90	105	30	2.0	60	4.1	757	2.01	30.4	100	211.58
AUS100KARMTR	102	118	30	2.0	60	4.1	757	2.63	30.4	115	166.84
AUS125KARMTR	125	147	30	2.0	60	4.1	711	3.67	30.4	125	322.80
AUS150KARMTR	152	171	30	2.0	60	4.1	686	4.58	30.4	235	380.84
AUS200KARMTR	200	230	30	2.0	60	4.1	686	8.41	15.2	380	793.41

Price Group: HR
DB30

Complete hose data specification sheets are available upon request.

