

Rubber Material Handling R.C. (Reverse Cycle) Sampling Hose (A550)

Application:	Designed for use on reverse cycle drill rigs, where a high pressure abrasion resistant hose is required.
Tube:	Black, NBR, smooth oil and abrasion resistant
Reinforcement:	4 ply synthetic cord; wire helix
Cover:	Black with yellow stripe; oil, abrasion and weather resistant
Temperature:	-40°C to 120°C
Special Features:	• Ozone resistance, UV stabilised, abrasion resistant



Part No.	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius	Weight kg/mtr	Coil Lengths	Price \$ per mtr
	ID	OD	PSI	MPa					
A550050	51	77	500	3.45	1500	612 ¹	3.5	20	146.23
A550065	63.5	90.5	500	3.45	1500	762 ¹	4.0	20	192.77
A550080	76	104.5	500	3.45	1500	912 ¹	4.8	20	212.40
A550100	102	134.5	500	3.45	1500	1224 ¹	6.5	20	332.35

Price Group: HR

DB38

¹ Denotes figure is calculated as theoretical.

Rubber Concrete Placement Hose Synthetic Cord (A500)

Application:	Mandrel built rubber hose engineered for spraying of plaster, grout, gypsum & concrete. Heavy construction resists kinking.
Tube:	Black smooth, specially compounded for superior resistance to abrasion, NR
Reinforcement:	High strength synthetic cord
Cover:	NR/SBR blend
Temperature:	-40°C to 70°C
Special Features:	• Ozone resistance, UV stabilised, antistatic, abrasion resistant, abrasion value max: 70mm ³ • Minimum cut length of 10 mtrs, charges apply for cutting hose.



Part No.	Wall Thickness	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius	Weight kg/mtr	Coil Lengths	Price \$ per mtr
		ID	OD	PSI	MPa					
A500050	9.1	50.8	69	580	4	1740	508	2.1	20	121.69
A500065	9.75	63	83	580	4	1740	630	2.6	20	185.81
A500080	10	76	96	580	4	1740	762	3.1	20	238.05
A500100	15	102	130	580	4	1740	1020	6.0	20	377.41

Price Group: HR

DB09

Rubber Concrete Placement Hose Steel Cord (A505)

Application:	Used for the placement of concrete to the casting location; its flexible construction allows easy handling & small bending radius; crush & full suction resistant.
Tube:	Black, abrasion resistant natural rubber. Abrasion value 70mm ³ DIN53516. Antistatic compound. NR
Reinforcement:	Plies of steel cord
Cover:	NR
Temperature:	-30°C to 80°C
Special Features:	• Ozone resistance, UV stabilised, antistatic, abrasion resistant, abrasion value max: 70mm ³ • Minimum cut length of 10 mtrs, charges apply for cutting hose.



Part No.	Wall Thickness	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius	Weight kg/mtr	Coil Lengths	Price \$ per mtr
		ID	OD	PSI	MPa					
A505050	10.1	50.8	71	1200	8.3	2900	610	3.4	20	157.48
A505065	11.75	63.5	87	1200	8.3	2900	762	5.0	20	340.08
A505080	13.9	76.2	104	1200	8.3	2900	914	6.6	20	267.09
A505100	14.2	101.6	130	1200	8.3	2900	1219	9.4	20	351.27

Price Group: HR

DB09

Complete hose data specification sheets are available upon request.

