DATA SHEET

A550 RC Sampling Delivery & Suction Hose

The Right Connection®

DRILLBOSS

Designed to withstand highly abrasive material at high pressure and elevated temperatures. Specifically designed for use on reverse circulation drilling equipment for mineral recovery in sampling operations.

Hose Construction

Tube: NR/BR/SBR blend - black
Cover: SBR/NR smooth blend - black
Reinforcing: High tensile synthetic textile cords, with single wire helix

Features

- Ozone resistant
- Weather resistant
- Oil mist resistant
- Abrasion resistant
- Mylar layline & embossed tape line
- Mandrel built

Temperature

- -40°C to 100°C
- Intermittent peaks of 120°C

Standards

- Abrasion resistance <50mm³ in accordance with ISO 4649/A

Part Number

- To view available part number options please click here

Dimensions (mm)		Pressures				Vacuum (bar)	Weight (kg/mtr)	Bend Radius (mm)	Coil Lengths (mtr)
		Working		Burst					
ID	OD	psi	bar	psi	bar				
50.8	77.0	500	35	1500	105	0.9	3.00	300	20
63.5	91.0	500	35	1500	105	0.9	4.00	325	20
76.2	105.0	500	35	1500	105	0.9	4.85	450	20
101.6	134.0	500	35	1500	105	0.9	7.30	600	20

Product Code: DB38