DATA SHEET

A170 Heavy Duty Steel Air Delivery Hose

The Right Connection®

AIRBOSS

An exceptionally durable steel cord delivery hose engineered to convey high-pressure compressed air. Built to withstand extreme conditions and designed with high safety margins to ensure prolonged, dependable performance even in the most challenging work environments encountered in mines, quarries, construction, and industrial sites.

Hose Construction

Tube: NBR blend - black
Cover: EPDM blend, smooth - yellow
Reinforcing: High tensile steel wire cords

Features

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

Temperature

- -40°C to 70°C

Standards

- Nil

Part Number

- To view available part number options please click here

Dimensions (mm)		Positive Working Pressure PSI / Bar				Vacuum (bar)	Bend Radius (mm)	Weight (kg/mtr)	Coil Lengths (mtr)
		Working		Burst					
ID	OD	PSI	Bar	PSI	Bar				
25.4	36.0	580	40	2320	160	n/a	125	0.88	20
38.1	50.0	580	40	2320	160	n/a	190	1.54	20
50.8	66.0	580	40	2320	160	n/a	225	2.52	20
63.5	80.0	580	40	2320	160	n/a	315	3.36	20
76.2	94.0	580	40	2320	160	n/a	380	4.50	20
101.6	122.0	580	40	2320	160	n/a	510	6.77	20

Product Code: DB04