

Industrial Hose - Compressed Air (Rubber)

Super Heavy-Duty Air & Water Delivery Hose (A191)

Applications

- Available in black and high visibility yellow, specifically designed with robust construction for the delivery of compressed air and water services in harsh mining environments. Also commonly used in construction, agriculture, and manufacturing for the transfer of compressed air, wastewater, sewage, and service water.

Features

- Mandril built
- Ozone resistant
- Weather resistant
- Oil mist resistant

Hose Construction

- Tube: SBR/NBR blend - black
- Cover: SBR/EPDM blend - black or yellow
- Reinforcing: high tensile synthetic textile cords

Temperature

- 35°C to 80°C

Hose Specifications

Dimensions (mm)		Positive Working Pressure PSI/Bar				Vacuum (Bar)	Bend Radius (mm)	Weight (kg/mtr)
		Working		Burst				
ID	OD	PSI	Bar	PSI	Bar			
12.7	23.0	300	20	900	60	n/a	90	0.43
19.1	30.0	300	20	900	60	n/a	125	0.61
25.4	37.0	300	20	900	60	n/a	185	0.82
31.8	45.0	300	20	900	60	n/a	225	1.12
38.1	52.0	300	20	900	60	n/a	265	1.41
50.8	65.0	300	20	900	60	n/a	345	1.89
63.5	79.0	300	20	900	60	n/a	415	2.64
76.2	92.0	300	20	900	60	n/a	560	2.92
102.0	118.0	300	20	900	60	n/a	780	3.95

Black



Dimensions (mm)		Part Numbers	
ID	OD	Cut Length	Coil 20m
12.7	23.0	A191012	A191012020
19.1	30.0	A191020	A191020020
25.4	37.0	A191025	A191025020
31.8	45.0	A191032	A191032020
38.1	52.0	A191040	A191040020
50.8	65.0	A191050	A191050020
63.5	79.0	A191065	A191065020
76.2	92.0	A191080	A191080020
101.6	118.0	A191100	A191100020

Product Code: DB03

Yellow



Dimensions (mm)		Part Numbers	
ID	OD	Cut Length	Coil 20m
12.7	23.0	A191012Y	A191012Y020
19.1	30.0	A191020Y	A191020Y020
25.4	37.0	A191025Y	A191025Y020
31.8	45.0	A191032Y	A191032Y020
38.1	52.0	A191040Y	A191040Y020
50.8	65.0	A191050Y	A191050Y020
63.5	79.0	A191065Y	A191065Y020
76.2	92.0	A191080Y	A191080Y020
101.6	118.0	A191100Y	A191100Y020

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