

## Air Hose Mandrel Built Black Air & Water Rubber Hose

### Technical Specification Mandrel Built Black Air & Water Air Hose

- Standard length: 40m
- Temperature range: -40°C to +70°C
- Burst pressure up to 290 PSI
- Working pressure up to 17.9 bar (dependant on the size)
- Constructed to BS 5118 Part 2 specification and also complies with EN 2398 Type 4A
- Construction: Lining - Oil Mist Resistant SBR Rubber, Cover - Cloth Finish Black SBR/EPDM Rubber

### Features & Benefits

- Extremely Versatile
- Hard-wearing
- Cost Effective
- High Quality

### Applications

- For water and water based slurries in general industrial, Civil engineering & agricultural uses
- Heavy duty air applications such as compressors

Product Code	I.D. mm	O.D. mm	Pressure PSI	Burst Pressure PSI	Bend Radius mm	Weight (Kg/pm)
HS541Z013022A	12.7	22	290	870	127	0.349
HS541Z019028A	19	28	290	870	190	0.428
HS541Z025035A	25.4	35	290	870	254	0.612
HS541Z032046A	32	46	290	870	320	1.196
HS541Z038052A	38	51	290	870	380	1.258
HS541Z051065A	50.8	65	290	870	508	1.749
HS541Z076092A	76.2	92	290	870	762	2.78

All pressure ratings quoted at ambient temperature.

## Air Hose with Anti-Static



### Technical Specification Anti-Static

- Standard length: 100m up to 13mm, 60m from 16mm
- Temperature range: -25°C to +70°C
- Working pressure up to 290 PSI (dependant on the size)
- Constructed to BS E ISO 2398:2016 Type 2 Class A
- Construction: Lining - Black SBR Compound, Reinforcement - High Tensile Synthetic Yarns Cover, Black Anti Static NBR Compound

### Features & Benefits

- Durable
- Rubber Liner Facilitates Superior Coupling Retention
- Flexible, Even in Low Temperatures

### Applications

- Suitable for Air Applications



Product Code	I.D. mm	O.D mm	Pressure PSI	Weight (kg/m)
HS423C100006014A	6	14	290	0.17
HS423C100008016A	8	16	290	0.20
HS423C100010018A	10	18	290	0.25
HS423C100013022A	13	22	290	0.35
On Request	16	26	290	0.38
HS423C100019030A	19	30	290	0.58
HS423C100025036A	25	36	290	0.80

All pressure ratings quoted at ambient temperature.