

MAXAIR



GENERAL INDUSTRY

Air and water



APPLICATIONS

For pneumatic tools and general purpose compressed air hose in industrial and other applications.

Suitable for compressed air in all applications, oxygen (ID≤25mm only) and inert gases.

Also for other media (under certain conditions) such as industrial water, aqueous solutions or emulsions for horticultural spraying, white washing, disinfection, acids and alkalis.

ADVANTAGES

High resistance to abrasion.

Good cold flexibility.

Wide range of diameters and dimensions.

High safety factor.

TECHNICAL DESCRIPTION

Inner tube	SBR, black, smooth.
Reinforcement	synthetic textile
Cover	SBR, black, smooth for ID≤25mm, fabric impression for ID>25mm.
Working temperature	-40°C => +70°C.
Electrical Properties	antistatic tube and cover, R<100MΩ.



6-25mm



30-60mm



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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
6.0	12.0	15	50	24	0.13	20.0	0061321
6.0	12.0	15	50	24	0.13	40.0	0061322
6.0	12.0	15	50	24	0.13	120.0	0061323
8.0	14.0	15	50	28	0.16	20.0	0061327
8.0	14.0	15	50	28	0.16	40.0	0061328
8.0	14.0	15	50	28	0.16	80.0	5503090
8.0	14.0	15	50	28	0.16	120.0	0061329
9.0	16.0	15	50	34	0.22	20.0	0061330
9.0	16.0	15	50	34	0.22	40.0	0061331
9.0	16.0	15	50	34	0.22	120.0	0061332
10.0	17.0	15	50	38	0.23	20.0	0061333
10.0	17.0	15	50	38	0.23	40.0	0061334
10.0	17.0	15	50	38	0.23	120.0	0061335
13.4	20.6	15	50	60	0.30	20.0	5500043
13.4	20.6	15	50	60	0.30	40.0	5500044
13.4	20.6	15	50	60	0.30	80.0	5500045
16.4	25.6	15	50	70	0.48	20.0	5500046
16.4	25.6	15	50	70	0.48	40.0	5500047
16.4	25.6	15	50	70	0.48	80.0	5500048
19.4	28.6	15	50	80	0.55	20.0	5500049
19.4	28.6	15	50	80	0.55	40.0	5500050
19.4	28.6	15	50	80	0.55	80.0	5500051
25.0	35.0	15	50	100	0.74	20.0	5500052
25.0	35.0	15	50	100	0.74	40.0	5500053
25.0	35.0	15	50	100	0.74	80.0	5500054
30.0	41.0	10	40	300	0.89	20.0	0200155
30.0	41.0	10	40	300	0.89	40.0	0200154
32.0	43.0	10	40	320	0.94	20.0	0200158
32.0	43.0	10	40	320	0.94	40.0	0200157
35.0	47.0	10	40	350	1.13	20.0	0200161
35.0	47.0	10	40	350	1.13	40.0	0200160
38.0	50.0	10	40	380	1.21	20.0	0122111
38.0	50.0	10	40	380	1.21	40.0	0200163
40.0	53.0	10	40	400	1.39	20.0	0200167
40.0	53.0	10	40	400	1.39	40.0	0200166
50.0	65.0	10	40	500	1.96	20.0	0200173
50.0	65.0	10	40	500	1.96	40.0	0200172
60.0	75.0	10	40	600	2.30	20.0	0200179
60.0	75.0	10	40	600	2.30	40.0	0200178

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

