

Design and dimensions shown may be changed without prior notice

// 175AA



Compressed air 20 bar (300 psi) - Standard duty

Tube: black SBR/NBR - oil mist resistant.

Reinforcement: high tensile textile cords.

Cover: black SBR - abrasion and ozone resistant.

Application: compressed air and general industrial applications.

Constant operation: -25 °C +80 °C (-13 °F +176 °F)

↔		↔		↙		↘		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	12,00	0,47	20	300	60	900	80,0	3,15		0,150	0,11
8,0	5/16"	14,00	0,55	20	300	60	900	80,0	3,15		0,170	0,12
10,0	3/8"	17,00	0,67	20	300	60	900	100,0	3,94		0,245	0,17
13,0	1/2"	21,00	0,83	20	300	60	900	110,0	4,33		0,350	0,24
16,0	5/8"	24,00	0,94	20	300	60	900	140,0	5,51		0,415	0,28
19,0	3/4"	28,00	1,10	20	300	60	900	160,0	6,30		0,520	0,35
25,0	1"	35,00	1,38	20	300	60	900	210,0	8,27		0,780	0,53

// 175AH



Compressed air 20 bar (300 psi) - Standard duty

Tube: black EPDM.

Reinforcement: high tensile textile cords.

Cover: red EPDM - abrasion and ozone resistant.

Application: compressed air and general industrial applications.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↙		↘		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	16,00	0,63	20	300	80	1200	48,0	1,89		0,240	0,17
8,0	5/16"	16,00	0,63	20	300	80	1200	64,0	2,52		0,210	0,15
10,0	3/8"	18,00	0,71	20	300	80	1200	80,0	3,15		0,270	0,19
13,0	1/2"	22,00	0,87	20	300	80	1200	104,0	4,09		0,370	0,25
16,0	5/8"	25,00	0,98	17	250	68	986	128,0	5,04		0,450	0,31
19,0	3/4"	29,00	1,14	17	250	68	986	152,0	5,98		0,570	0,39
25,0	1"	36,00	1,42	14	200	56	800	200,0	7,87		0,760	0,52

// 175AK



Compressed air 20 bar (300 psi) - Standard duty

Tube: black NBR/SBR - oil mist resistant.

Reinforcement: high tensile textile cords.

Cover: yellow NBR/PVC - abrasion and ozone resistant.

Application: compressed air and general industrial applications.

Constant operation: -25 °C +80 °C (-13 °F +176 °F)

↔		↔		↙		↘		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
10,0	3/8"	19,00	0,75	20	300	60	900	100,0	3,94		0,315	0,22
13,0	1/2"	23,00	0,91	20	300	60	900	110,0	4,33		0,435	0,30
19,0	3/4"	30,00	1,18	20	300	60	900	160,0	6,30		0,645	0,44
25,0	1"	37,00	1,46	20	300	60	900	210,0	8,27		0,890	0,60