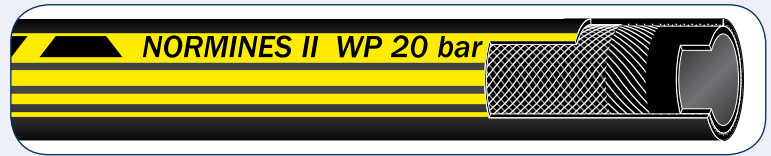


NORMINES II

INDUSTRIAL MAINTENANCE

Air/Compressed air applications



Applications

Extra heavy duty air hose for pneumatic machine tools such as rock drills, grinding and poker machines, rivet and chipping hammers etc.

All round multipurpose compressed air hose used in mining industries, building construction, plant industry and others.

Suitable for compressed air in all applications, oxygen (ID ≤ 25 mm only) and inert gases for arc welding: argon, nitrogen, carbon dioxide.

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

- Very high resistance to abrasion and atmospheric conditions.
- 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 ≤ 25 mm, fabric impression for ID > 25 mm.

Temperature range: - 30 °C to + 70 °C.

Complementary information

Larger dimensions available upon request.

Some non stock dimensions are available in stock without branding and without stripes.

ID between 25 and 50 mm could be manufactured with smooth surface on request.

NORMINES II

15/02/2008

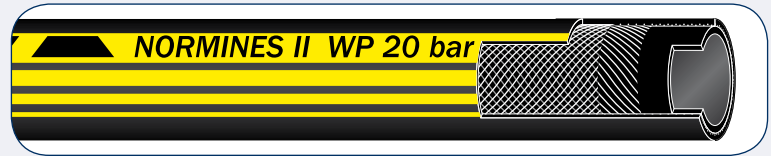
ID	Wall thickness	OD	Working pressure	Bursting pressure	Bending radius	Weight	Length	Article number	Stock (■) or min. order		
mm	mm	mm	bar	bar	mm	kg/m	m		m		
6.0	± 0.4	3.50	13.0	± 0.5	20	80	18	0.16	20	0061336	5000
									40	0061337	5000
									120	0061338	5000
7.0	± 0.5	3.50	14.0	± 0.6	20	80	20	0.17	20	0061339	5000
									40	0061340	5000
									120	0061341	5000
8.0	± 0.5	3.50	15.0	± 0.6	20	80	25	0.19	20	0061342	■
									40	0061343	■
									120	0061344	■
9.0	± 0.5	4.00	17.0	± 0.6	20	80	30	0.25	20	0061345	■
									40	0061346	■
									120	0061347	■
10.0	± 0.5	4.00	18.0	± 0.6	20	80	35	0.26	20	0061348	■
									40	0061349	■
									120	0061350	■
13.4	± 0.6	4.55	25.0	± 0.7	20	60	60	0.40	20	5500055	■
									40	5500056	■
									120	5500057	■
16.4	± 0.7	5.60	27.6	± 0.8	20	60	70	0.61	20	5500058	■
									40	5500059	■
									80	5500060	3000
19.4	± 0.7	5.60	30.6	± 0.8	20	60	80	0.69	20	5500061	■
									40	5500062	■
									80	5500063	■
25.0	± 1.0	6.50	38.0	± 1.1	20	60	100	1.01	20	5500064	■
									40	5500065	■
									80	5500066	■

ID from 30 to 100 mm on next page



NORMINES II

MAINTENANCE INDUSTRIELLE
Air/Compressed air applications



NORMINES II

15/02/2008

ID	Wall thickness	OD	Working pressure	Bursting pressure	Bending radius	Weight	Length	Article number	Stock (■) or min. order		
mm	mm	mm	bar	bar	mm	kg/m	m		m		
ID from 6 to 25 mm on next page											
30.0	± 1.0	6.00	42.0	± 2.0	20	60	300	1.00	20	0200202	■
										40	0200201
32.0	± 1.0	6.00	44.0	± 2.0	20	60	320	1.06	20	0200205	■
										40	0200204
35.0	± 1.0	6.50	48.0	± 2.0	20	60	350	1.26	20	0200208	■
										40	0200207
38.0	± 1.0	6.50	51.0	± 2.0	20	60	380	1.35	20	0200307	■
										40	0200308
40.0	± 1.0	7.00	54.0	± 2.0	20	60	400	1.54	20	0200214	■
										40	0200213
45.0	± 1.0	7.00	59.0	± 2.0	20	60	450	1.67	20	0200217	400
										40	0200216
48.0	± 1.25	8.00	64.0	± 2.5	20	60	480	2.05	20	0070485	400
										40	0070586
50.0	± 1.25	8.00	66.0	± 2.5	20	60	500	2.13	20	0200220	■
										40	0200219
55.0	± 1.25	8.00	71.0	± 2.5	20	60	550	2.32	20	0070487	200
										40	0070488
60.0	± 1.25	8.00	76.0	± 2.5	20	60	600	2.51	20	0202723	■
										40	0202722
63.0	± 1.25	8.00	79.0	± 1.5	20	60	650	2.64	20	0070489	■
										40	0070490
65.0	± 1.25	8.00	81.0	± 1.5	20	60	660	2.70	40	0070492	200
										70.0	0202725
70.0	± 1.25	8.00	86.0	± 2.5	20	60	700	2.90	20	0202726	■
										40	0202728
75.0	± 1.25	8.00	91.0	± 2.5	20	60	750	3.03	20	0201701	■
										40	0122125
80.0	± 1.25	8.00	96.0	± 2.5	20	60	800	3.20	20	0200230	200
										40	0202777
90.0	± 1.25	8.00	105.0	± 1.5	20	60	900	3.44	20	0202778	200
										40	0202779
100.0	± 1.25	8.00	116.0	± 1.5	20	60	1000	3.87	20	0122132	■
										40	

Branding for ID ≤ 25 mm



Branding for ID > 25 mm

