

NORMINES II



MANUFACTURING & MACHINE TOOLS



Air and water

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 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.

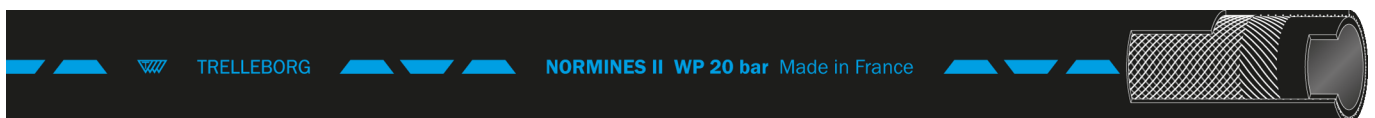
Reinforcement: synthetic textile.

Cover: SBR, black, smooth for $ID \leq 25\text{mm}$, fabric impression for $ID > 25\text{mm}$.

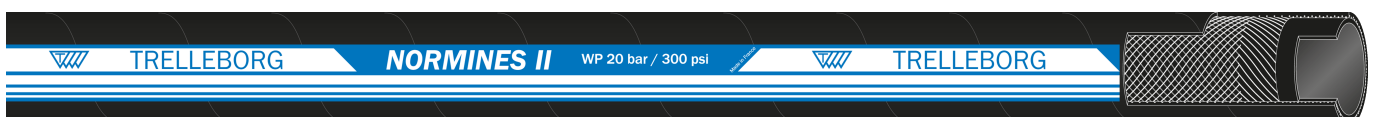
Temperature range: -40°C to $+70^\circ\text{C}$.

Electrical properties: conductive tube and cover, $R < 100\text{M}\Omega$.

6-25mm



30-100mm





ID mm	WALL THICKNESS mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK () or min. order m
6.0 ±0.4	3.5 -	13.0 ±0.5	20	80	18	0.16	20	0061336	☒
6.0 ±0.4	3.5 -	13.0 ±0.5	20	80	18	0.16	40	0061337	!
6.0 ±0.4	3.5 -	13.0 ±0.5	20	80	18	0.16	120	0061338	1920
8.0 ±0.5	3.5 -	15.0 ±0.6	20	80	25	0.19	20	0061342	!
8.0 ±0.5	3.5 -	15.0 ±0.6	20	80	25	0.19	40	0061343	!
8.0 ±0.5	3.5 -	15.0 ±0.6	20	80	25	0.19	120	0061344	!
9.0 ±0.5	4 -	17.0 ±0.6	20	80	30	0.25	20	0061345	☒
9.0 ±0.5	4 -	17.0 ±0.6	20	80	30	0.25	40	0061346	!
9.0 ±0.5	4 -	17.0 ±0.6	20	80	30	0.25	120	0061347	1920
10.0 ±0.5	4 -	18.0 ±0.6	20	80	35	0.26	20	0061348	!
10.0 ±0.5	4 -	18.0 ±0.6	20	80	35	0.26	40	0061349	!
10.0 ±0.5	4 -	18.0 ±0.6	20	80	35	0.26	120	0061350	!
13.4 ±0.6	4.55 -	22.5 ±0.7	20	80	60	0.4	20	5500055	!
13.4 ±0.6	4.55 -	22.5 ±0.7	20	80	60	0.4	40	5500056	!
13.4 ±0.6	4.55 -	22.5 ±0.7	20	80	60	0.4	80	5500057	!
16.4 ±0.7	5.6 -	27.6 ±0.8	20	80	70	0.61	20	5500058	!
16.4 ±0.7	5.6 -	27.6 ±0.8	20	80	70	0.61	40	5500059	!
16.4 ±0.7	5.6 -	27.6 ±0.8	20	80	70	0.61	80	5500060	1440
19.4 ±0.7	5.6 -	30.6 ±0.8	20	80	80	0.69	20	5500061	!
19.4 ±0.7	5.6 -	30.6 ±0.8	20	80	80	0.69	40	5500062	!
19.4 ±0.7	5.6 -	30.6 ±0.8	20	80	80	0.69	80	5500063	!
25.0 ±1.0	6.5 -	38.0 ±1.1	20	80	100	1.01	20	5500064	!
25.0 ±1.0	6.5 -	38.0 ±1.1	20	80	100	1.01	40	5500065	!
25.0 ±1.0	6.5 -	38.0 ±1.1	20	80	100	1.01	80	5500066	!
30.0 ±1.0	6 ±2.0	42.0 -	20	60	300	1	20	0200202	!
30.0 ±1.0	6 ±2.0	42.0 -	20	60	300	1	40	0200201	!
32.0 ±1.0	6 ±2.0	44.0 -	20	60	320	1.06	20	0200205	!
32.0 ±1.0	6 ±2.0	44.0 -	20	60	320	1.06	40	0200204	!
35.0 ±1.0	6.5 ±2.0	48.0 -	20	60	350	1.26	20	0200208	!
35.0 ±1.0	6.5 ±2.0	48.0 -	20	60	350	1.26	40	0200207	!
38.0 ±1.0	6.5 ±2.0	51.0 -	20	60	380	1.35	20	0200307	!
38.0 ±1.0	6.5 ±2.0	51.0 -	20	60	380	1.35	40	0200308	!
40.0 ±1.0	7 ±2.0	54.0 -	20	60	400	1.54	20	0200214	!
40.0 ±1.0	7 ±2.0	54.0 -	20	60	400	1.54	40	0200213	!
50.0 ±1.25	8 ±2.5	66.0 -	20	60	500	2.13	20	0200220	!
50.0 ±1.25	8 ±2.5	66.0 -	20	60	500	2.13	40	0200219	!
60.0 ±1.25	8 ±2.5	76.0 -	20	60	600	2.51	20	0200223	200
60.0 ±1.25	8 ±2.5	76.0 -	20	60	600	2.51	40	0200222	200
63.0 ±1.25	8 ±1.5	79.0 -	20	60	650	2.64	20	0070489	200
63.0 ±1.25	8 ±1.5	79.0 -	20	60	650	2.64	40	0070490	200
75.0 ±1.25	8 ±2.5	91.0 -	20	60	750	3.03	20	0200227	☒
75.0 ±1.25	8 ±2.5	91.0 -	20	60	750	3.03	40	0201701	!
100.0 ±1.25	8 ±1.5	116.0 -	20	60	1000	3.87	20	0070493	120
100.0 ±1.25	8 ±1.5	116.0 -	20	60	1000	3.87	40	0122132	!

Tolerance on length: ±1% (ISO 1307 Standard).

☒ Upon availability.

Digital version



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