

Compressed air



SUPER NOBELAIR® SOFT

+60
°C
-20




Highly flexible hose for compressed air.

Three layers, in extra-flexible PVC, with high strength polyester reinforcement.



- 1 Extra-flexible blue PVC
- 2 Polyester reinforcement
- 3 Extra-flexible black PVC

Marking : SUPER NOBELAIR SOFT Ø inn x Ø out / Ø inn x thickness 15 BAR TÜV geprüft  [batch number]

APPLICATIONS

- Pneumatic tools
- Equipment of assembly workshops, wall mounted reels, carts and compressors

SECTORS OF ACTIVITY

- Automotive industry
- Plastics industry
- Assembly factories
- Workshops for cars, lorries and agricultural vehicles
- Woodwork

ADVANTAGES

Compounds specially developed for Super Nobelair Soft give it a high flexibility even at low temperature. This property, associated with lightness, makes the use of this hose easier ; therefore the hose is particularly appreciated by users of pneumatic tools both outdoors and indoors. PVC structure eliminates any risk of cracks (flaws of a lot of rubber hoses), making this hose long lasting.

Thanks to a well balanced reinforcement, Super Nobelair Soft has a high pressure resistance with little distortion under pressure. So it can withstand long and frequent impulse cycles. Super Nobelair Soft is certified by the TÜV organisation.

CONNECTORS

Quick connectors, barbed or serrated grooved connectors. Band, worm drive, screw or butterfly clamps. Cap connectors. Swaged fittings can be used if they do not damage the hose.

CHEMICAL RESISTANCE

See table column A.



mm	± mm	mm	± mm	mm	g/m	Bar	mm	Blue		
								25 m	50 m	
6,3	+/- 0,3	11	+/- 0,3	2,35	81	60	15	45	148362	147753
8	+/- 0,4	13	+/- 0,4	2,5	106	60	15	56	148375	147766
9	+/- 0,5	14,5	+/- 0,5	2,75	131	60	15	63	148388	147772
10	+/- 0,5	15,5	+/- 0,5	2,75	141	60	15	70	148391	147785
12,7	+/- 0,6	19	+/- 0,6	3,15	200	60	15	89	147956	148162
16	+/- 0,6	23	+/- 0,6	3,5	265	60	15	112	158059	158062
19	+/- 0,8	26,5	+/- 0,8	3,75	337	60	15	133	158075	158088
25	+/- 1,0	33,5	+/- 1,0	4,25	493	60	15	175	158091	158104