

SUPER NOBELAIR® SOFT



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

HIGHLY FLEXIBLE HOSE FOR COMPRESSED AIR.

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

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

MARKING

SUPER NOBELAIR SOFT Ø inn x Ø out / Ø inn x th. 15 BAR [Batch number]

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.

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 pages 106 to 109 column A.](#)

	+/- mm		+/- mm		g/m		bar		°C	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	145		158075	158088
25	+/-1.0	33.5	+/-1.0	4.25	493	60	15	210		158091	158104