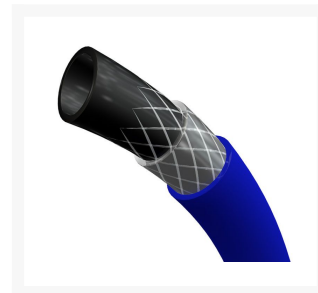


NOBELAIR AS Ø12X20 WD16 BLAUW 40M

Product Images



Antistatic PVC hose for arduous applications,

comprising three thermoplastic layers, reinforced with a high resistant textile polyester braiding. Its inner lining is smooth and conducts electricity.

APPLICATIONS

- Hose designed specially for compressed air supply in arduous conditions and/or hazardous environments:
- Compressed air sets for pneumatic tools
- Small compressors
- Paint spraying (air hose)

SECTORS OF ACTIVITY

- Automotive industry
- Plastics industry
- Assembly factories
- Garages (for cars, lorries and agricultural vehicles)
- Woodwork



CONTINUOUS USE UP TO 70°C AT 6 BAR (80° AT PEAK)
RESISTIVITY <10¹⁰ Ω·M
COMPLIES WITH NF EN ISO 8031

Marking NOBELAIR A.S. 16 BAR ANTISTATIC [Batch number]

ADVANTAGES

NOBELAIR® AS is a top of the range hose linking comfort and resistance in use to the most arduous conditions. Its extremely flexible, lightweight and user friendly, its considerable thickness ensures a maintained hose profile. Its coating offers protection in the event of contact with aggressive products (oils, greases, hydrocarbons, paints). The well balanced reinforcement provides it with excellent dimensional stability.

The capability of NOBELAIR® AS to dissipate electrostatic currents is a guarantee of safety in the event of usage in hazardous environments (paint booths, presence of hydrocarbons...). This capability is achieved by the addition of carbon directly into the hose material.

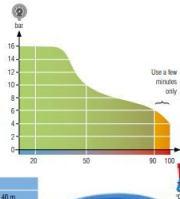
CONNECTORS

WARNING: Metal connectors must be used to maintain electrical continuity. Quick connectors, ballbed or serrated insert or grooved connectors. Swaged fittings can be used if they do not damage the hose.

CHEMICAL RESISTANCE

See table pages 104 to 107 column B for outer layer, col. A for inner layer.

CONTINUOUS USE UP TO 90°C AT 6 BAR (100° AT PEAK)



Ø	L	W	T	S	Blue					
					20 m	40 m				
7	±0.1	14	±0.1	3.5	153	64	16	42	147624	
8	±0.1	15	±0.1	3.5	168	64	16	48	147640	147655
9	±0.1	16	±0.1	3.5	183	64	16	54	147656	147679
10	±0.1	17.5	±0.1	3.75	216	64	16	60	147682	147695
12	±0.1	20	±0.1	4	267	64	16	72	147708	147711



Omschrijving

Hoogwaardige thermoplastische slang

Geschikt voor lucht, water en gassen

- Zeer flexibel en knikvast
- Geleidende binnenwand [$R < 1\text{M}\Omega$]
- Geschikt voor ATEX zone 0 en 1
- Bijzonder geschikt voor spuitkabinen
- Silicone vrije slang
- Max. temperatuur 90 °C bij 6 bar

Additional Information

EAN Code	8719426491096
Artikelnummer	SL.NOBAIR12AS-40
Omschrijving	Nobelair 40 meter