



Overview



Stainless steel braid PTFE hose for medium pressure, from 75 to 205 bar

Characteristics

Lightweight smoothbore hose for standard industrial use especially for high or low temperature and aggressive chemical applications:

including some gases (there will be a level of gas permeation which should be taken into account). Care should be taken to ensure proper fitting and ferrule compatibility.

Hose not suitable for continuous hydraulic impulse applications.

Above 130°C (266°F) there will be a reduction in maximum working pressure: reduce maximum working pressure by 1% for each 2°C (3.6°F) above 130°C (266°F). Hose suitability must be checked when discharge of electrical static build up is required.

Technical Specifications

Internal Diameter	3/16"	1/4"
Outer Diameter	8,0 mm	9.2 mm
Working Pressure	210 bar	175 bar
Bursting Pressure	840 bar	700 bar
Bending Radius	35 mm	45 mm
Weight	90 g/m	90 g/m

Items

3/16" Hoses

	Part No.	Description
	5926.10A	Metal braided hose DN 3/16", 10mt
	5926.10B	Metal braided hose DN 3/16", 10mt
	5926.10B.2M	Metal braided hose DN 3/16", 10mt
	5926.15A	Metal braided hose DN 3/16", 15mt, with nozzle, 1/4" F swivel (reel)
	5926.15A.2M	Metal braided hose DN 3/16", 15mt, with nozzle, 1/2" M (reel)
	5926.15B	Metal braided hose DN 3/16", 15mt, 1/8" M, 1/4" F swivel (reel)
	5926.20A	Metal braided hose DN 3/16", 20mt, with nozzle, 1/4" F swivel (reel)
	5926.20B.2M	Metal braided hose DN 3/16", 20mt, 1/8" M, 1/2" M (reel)
	5926.30B.2M	Metal braided hose DN 3/16", 30mt, 1/8" M, 1/2" M (reel)

1/4" Hoses

	Part No.	Description
	5927.10B	Metal braided hose DN 1/4", 10 mt, 1/8" M, 1/4" F swivel (reel)
	5927.10B.2M	Metal braided hose DN 1/4", 10 mt, 1/8" M, 1/2" M (reel)

5927.15B.2M	Metal braided hose DN 1/4", 15 mt, 1/8" M, 1/2" M (reel)
5927.20B	Metal braided hose DN 1/4", 20 mt, 1/8" M, 1/4" F swivel (reel)
5927.20B.2F	Metal braided hose DN 1/4", 20 mt, 1/8" M, 1/2" F (reel)
5927.20B.2M	Metal braided hose DN 1/4", 20 mt, 1/8" M, 1/2" M (reel)
5927.30C	Metal braided hose DN 1/4", 30 mt, 1/4" M, 1/4" F swivel (reel)
5927.40B.2M	Metal braided hose DN 1/4", 40 mt, 1/8" M, 1/2" M (reel)
5927.50C	Metal braided hose DN 1/4", 50 mt, 1/4" M, 1/4" F swivel (reel)

GALLERY IMAGES

