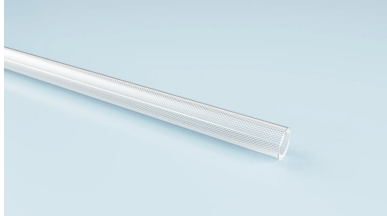
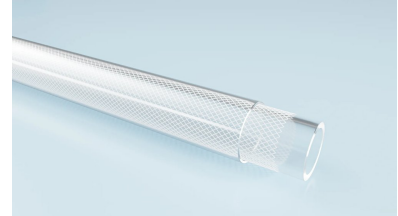


FOOD/PHARMA

NORFLEX® PO 442 FOOD, special wall

Food-grade PO pressure hose with textile plies, 10 bar, -40 to +60°C



NORFLEX® PO 442 FOOD, special wall is a pressure hose with a food-grade wall, textile plies and a smooth outer surface. The manufacturer states that the wall complies with EU 10/2011 and EC 1935/2004, and a normal temperature range from -40 to +60°C. The hose is supplied in inner Ø 10 mm with a working pressure of 10 bar, on 50 m rolls.

Temp: -40°C to +60°C

✓ Cut to length

APPLICATIONS

- Pressure hose in food production

Technical specifications

Material	PO, food-grade, with textile plies
Wall construction	Wall thickness 3 mm, textile plies, smooth outer surface
Temperature range	-40°C – +60°C
Cut to length	Yes
Manufacturer SKU	4422175

Standards and compliance

EU 10/2011, EU 1935/2004, REACH, RoHS

Dimensions and ordering

The hose is supplied in 1 standard sizes from inner Ø 10 mm to 10 mm. Each size has its own article number. Standard roll length is 50 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Press. DIN [bar]	Max len. [m]	Weight [kg/m]	Roll [m]	Article no.
10	16	3	10	100	0.119	50	44291002175

Fields without a value (—) are not specified in the manufacturer's factsheet. Overpressure and underpressure values are recommended operating limits; the product can be subjected to higher loads on request. Bend radius is measured along the inside of the hose bend.

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SMARTER THINKING • BETTER WORKING

This datasheet is generated automatically from Particulair product data. All specifications are taken from the manufacturer's factsheet and are subject to change without notice. Prices and availability provided on request.