

Datum: 26.05.2024



(slika je simbolična)

Polyurethane hose, Hose Ø 4x1 mm, natural, Roll of 25 m

Kategorija: [Polyurethane hose \(PUR\)](#)
Šifra: **113649RIE**

Kratek opis

Polyurethane hose (PUR), Temperature -20 °C to 60 °C,
Hose Ø 4x1 mm, PN at 23 °C max. 16 bar, natural, Roll of 25 m

Polyurethane hoses are renowned for their extreme flexibility and correspondingly narrow bending radius across a wide temperature range.

They are more flexible even than LD-PE hoses and exhibit good abrasion resistance, very good low-temperature flexibility, only minimal permanent deformation when subjected to long-term stresses as well as good resistance to the majority of oils, greases, aliphatic hydrocarbons and oxygen.

Main applications:

- Pneumatic and hydraulic (miniature hydraulics) lines
- Mechanical engineering
- Engine construction
- Instrumentation and control
- Ideal for use with unions, as externally calibrated

Tehnične Specifikacije

Min. temperaturno območje [°C]	-20
Barva	natural
Material	Polyurethane (PUR)
Debelina stene [mm]	1
I.D. cevi [mm]	2
O.D. cevi [mm]	4
Max. obratovalni tlak pri 23 ° C [bar]	16
Dolžina koluta [m]	25
Max. temperaturno območje [°C]	60