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Polyurethane hose, Hose Ø 4x1 mm, natural, Roll of 100 m

Kategorija: [Polyurethane hose \(PUR\), roll of 100 m, paper box](#)
Šifra: **113698RIE**

(slika je simbolična)

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 100m in a paper box

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 |
| Max. temperaturno območje [°C] | 60 |
| Dolžina koluta [m] | 100 |