

Datum: 08.05.2025



(slika je simbolična)

## Polyurethane hose, Hose Ø 8x1.5 mm, black, Roll of 25 m

Kategorija: [Polyurethane hose \(PUR\)](#)

Šifra: **154880RIE**

### Kratek opis

Polyurethane hose (PUR), Temperature -20 °C to 60 °C, Hose Ø 8x1.5 mm, PN at 23 °C max. 10 bar, black, 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                                  | black              |
| Material                               | Polyurethane (PUR) |
| Debelina stene [mm]                    | 1.5                |
| I.D. cevi [mm]                         | 5                  |
| O.D. cevi [mm]                         | 8                  |
| Max. obratovalni tlak pri 23 ° C [bar] | 10                 |
| Dolžina koluta [m]                     | 25                 |
| Max. temperaturno območje [°C]         | 60                 |