

Datum: 01.06.2026

(slika je simbolična)

[Polyamide hose, Hose Ø 5x1, black, Roll of 25 m](#)

Kategorija: [Polyamide hose - PA 12 HIPHL](#)Šifra: **194156RIE**

Kratek opis

Polyamide hose (PA 12 HIPHL), Temperature -40 °C to 130 °C, Hose ø 5x1, PN at 23 °C max. 37 bar, black, Roll of 25 m
PA 12 has a low water absorptive capacity and is therefore dimensionally stable if the ambient humidity varies.

PA 12 resists greases, oil, fuels, hydraulic fluids, alkalis and salt solutions.

Sufficient UV resistance can only be guaranteed if the material is pigmented black!

Suitable for use with push-in fittings as externally calibrated.

Suitable for vacuum up to 12x9 mm.

Main applications:

- Compressed air lines (low-pressure range) in industry and manual trades.
- Hydraulic lines (miniature hydraulics) in instrumentation and control.
- Lines for liquid and free-flowing substances.
- Pneumatic braking systems in motor vehicles and trailers (DIN 73378:1996-02 and DIN 74324-1:1996-02).
- Fuel and lubricant supply systems.
- Vacuum lines

Tehnične Specifikacije

Min. temperaturno območje [°C]	-40
Barva	black
Material	Polyamide (PA 12 HIPHL)
Debelina stene [mm]	1
I.D. cevi [mm]	3
O.D. cevi [mm]	5
Dolžina koluta [m]	25
Max. obratovalni tlak pri 23 ° C [bar]	37
Max. temperaturno območje [°C]	130