

Datum: 26.06.2026



(slika je simbolična)

[Hitre spojke I.D. 7.8, Nerjavno jeklo 1.4305, G 1/4 notranji navoj](#)

Kategorija: [Quick disconnect coupling DN 7.8, 1.4305, female](#)
Šifra: **107420RIE**

Kratek opis

Quick-connect coupling I.D. 7.8, Stainless steel 1.4305, G 1/4 IT, Operating pressure 0 - 35 bar, Temp. -15 °C to 200 °C

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One-hand quick disconnect couplings, one side sealing, made of stainless steel 1.4305.

To prevent injuries or a "whiplash" effect, we recommend that the plug-in nipple is held with one hand during uncoupling.

These quick disconnect couplings are not suitable for direct attachment to pulsating tools.

We recommend using our vibration dampers, according to ISO 6150 § 7.1.

Areas of application: Pneumatic system, machine and plant engineering, manufacturing industry, medical technology, chemical / pharmaceutical industry, food technology, aerospace, mining, offshore.

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Tehnične Specifikacije

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|------------------------------|--------------------------------------------------------------|
| Min. sobna temperatura [°C] | -15 |
| Min. temperatura medija [°C] | -15 |
| Delovni tlak | 0 to 35 bar, maximum static working pressure (non-pulsating) |
| Krogla | Stainless steel |
| Merjenje pretoka | at 6 bar and $\Delta p = 0.5$ bar |
| Ohišje | Stainless steel 1.4305 |
| Povezava | G 1/4 IT |
| Pritrdilni obroč | Stainless steel |
| Rokav | Stainless steel 1.4305 |
| Telo ventila | Stainless steel 1.4305 |
| Tesnilo | FKM |
| Vzmet | Stainless steel |
| DN | 7.8 |
| a/f [mm] | 19 |
| Dolžina [mm] | 55.5 |
| Max. sobna temperatura [°C] | 200 |
| Max. temperatura medija [°C] | 200 |
| Pretok | 1800 l/min (air) |