

Datum: 15.05.2026

Davčna št.: SI 56119488
Telefon: 01 500 14 42
E-mail: info@podjetje-trg.si
WWW: www.karcher-trg.si

(slika je simbolična)

Priklopne hitre spojke I.D. 7.8, G 1/4 notranji navoj, modra

Kategorija: [Non-interchangeable coupling DN 7.8, female](#)
Šifra: **107671RIE**

Kratek opis

Captive quick-connect coupling I.D. 7.8, Bright brass, G 1/4 IT, blue, max. 35 bar, Medium/ambient temp. -20°C to 100°C

One-hand quick disconnect couplings with a large bore. Different media can be connected safely and non-interchangeably even when space is restricted, thanks to the colour-coded coupling and plug and the different coupling profiles defined for each of the four colours. Only couplings and plugs of the same colour fit together. Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, medical technology, chemical / pharmaceutical industry, automotive, food technology, aerospace.

Tehnične Specifikacije

| | |
|------------------------------|--|
| Min. sobna temperatura [°C] | -20 |
| Min. temperatura medija [°C] | -20 |
| Barva | Blue |
| 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 | Brass with a bare metal surface |
| Povezava | G 1/4 IT |
| Pritrdilni obroč | Stainless steel |
| Sprostitutveni rokav | Anodised aluminium |
| Tesnilo | NBR |
| Ventil | Die-cast zinc, nickel-plated |
| Vzmet | Stainless steel |
| DN | 7.8 |
| a/f [mm] | 19 |
| Dolžina [mm] | 55.5 |
| Max. sobna temperatura [°C] | 100 |
| Max. temperatura medija [°C] | 100 |
| Pretok | 1800 l/min (air) |