

Datum: 24.08.2024



(slika je simbolična)

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

Kategorija: [Non-interchangeable coupling DN 7.8, male](#)  
Šifra: **107669RIE**

### Kratek opis

Captive quick-connect coupling I.D. 7.8, Bright brass, G 1/4 ET, 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 ET
Pritrdilni obroč	Stainless steel
Sprostilveni rokav	Anodised aluminium
Tesnilo	NBR
Ventil	Die-cast zinc, nickel-plated
Vzmet	Stainless steel
DN	7.8
a/f [mm]	19
Dolžina [mm]	57.5
Max. sobna temperatura [°C]	100
Max. temperatura medija [°C]	100
Pretok	1800 l/min (air)