

Datum: 04.04.2026



(slika je simbolična)

## Priklopne hitre spojke I.D. 5, G 1/4 notranji navoj, rdeča

Kategorija: [Non-interchangeable coupling DN 5, female](#)  
Šifra: **107640RIE**

### Kratek opis

Captive quick-connect coupling I.D. 5, Bright brass, G 1/4 IT, red, 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                        | Red  |
| 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  |
| Sprostilveni rokav           | Anodised aluminium   |
| Tesnilo                      | NBR  |
| Ventil                       | Brass with a bare metal surface                              |
| Vzmet                        | Stainless steel  |
| DN                           | 5  |
| a/f [mm]                     | 17   |
| Dolžina [mm]                 | 47.0   |
| Max. sobna temperatura [°C]  | 100  |
| Max. temperatura medija [°C] | 100  |
| Pretok                       | 560 l/min (air)  |