

Datum: 16.05.2024

Davčna št.: SI 56119488  
Telefon: 01 500 14 42  
E-mail: [info@podjetje-trg.si](mailto:info@podjetje-trg.si)  
WWW: [www.karcher-trg.si](http://www.karcher-trg.si)

(slika je simbolična)

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

Kategorija: [Non-interchangeable coupling DN 7.8, male](#)  
Šifra: **107673RIE**

### Kratek opis

Captive quick-connect coupling I.D. 7.8, Bright brass, G 1/4 ET, 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 ET                                                     |
| 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]                 | 57.5                                                         |
| Max. sobna temperatura [°C]  | 100                                                          |
| Max. temperatura medija [°C] | 100                                                          |
| Pretok                       | 1800 l/min (air)                                             |