

Datum: 24.08.2024



(slika je simbolična)

## Varnosta spojka z N.N. I.D. 7.8Bi-Tec pocinkana Med.G 1/4 N.N.

Kategorija: [Safety coupling DN 7.8, female](#)  
Šifra: **107607RIE**

### Kratek opis

Safety coupling I.D. 7.8, Bi-Tec type, nickel-plated brass, G 1/4 IT, Operating pressure max. 20 bar, Temp. -20 °C to 100 °C

Safety air relief couplings for gaseous media.

Combination of a sliding valve and a quick disconnect coupling!

Connection is pressureless. Only a low spring force has to be overcome. Pressure only builds up when the blue sleeve is pushed forward. It is impossible to disconnect the hose either intentionally or inadvertently in this position. When the sliding sleeve is moved back into its home position, the air is relieved from the hose and the coupling can be disconnected.

### Tehnične Specifikacije

|                              |  |
|------------------------------|--|
| Min. sobna temperatura [°C]  | -20  |
| Min. temperatura medija [°C] | -20  |
| Krogla                       | Stainless steel<br>at 6 bar and $\Delta_p = 0.5$ bar |
| Merjenje pretoka             | bar  |
| Ohišje                       | Nickel-plated brass                                  |
| Povezava                     | G 1/4 IT   |
| Rokav                        | Anodised aluminium                                   |
| Sprostitutveni rokav         | Hardened, nickel-plated steel                        |
| Telo ventila                 | Nickel-plated brass                                  |
| Tesnilo                      | NBR  |
| Vzmet                        | Stainless steel                                      |
| DN                           | 7.8  |
| a/f [mm]                     | 19   |
| Max. obratovalni tlak [bar]  | 20   |
| Dolžina [mm]                 | 75.0   |
| Max. sobna temperatura [°C]  | 100  |
| Max. temperatura medija [°C] | 100  |
| Pretok                       | 1400 l/min (air)                                     |