

Datum: 09.05.2026



Vrtljiva varnosta spojka I.D. 6, ISO 6150 C, Fi 8

Kategorija: [Swivel safety coupling DN 6, with hose stem](#)
Šifra: **141744RIE**

(slika je simbolična)

Kratek opis

Swivel safety coupling I.D. 6, ISO 6150 C, Steel, Sleeve I.D. 8, two-stage, Operating pressure max. 25 bar, Temp. -20 °C to 100 °C

High quality, robust and long lifetime one-hand rotation secure coupling.

A secure connection is made by pushing in the plug-in nipple that clicks in audibly. Uncoupling is done by rotating the sleeve anti-clockwise. For this, the pending pressure in the coupling and line are vented, however the plug-in nipple is not completely released via a safety latch. The plug-in nipple can only be pulled out after a clockwise rotation of the sleeve.

This coupling meets ISO standard DIN EN ISO 4414, EN 983. Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, workshops, automotive, mining.

Tehnične Specifikacije

| | |
|--------------------------------|--|
| Min. temperaturno območje [°C] | -20 |
| Delovni tlak | max. 25 bar / max. 16 bar when attaching / detaching at 6 bar and $\Delta_p = 0.5$ bar |
| Merjenje pretoka | at 6 bar and $\Delta_p = 0.5$ bar |
| Navojni kos | Galvanised steel |
| Ohišje | Steel, QPQ treated |
| Povezava | I.D. 8 |
| Rokav | Polyamide, red |
| Srednje | Compressed air, gases |
| Tesnilo | NBR |
| Ventil | Polyphenylene sulfide (PPS) |
| Vtični profil | acc. ISO 6150 C |
| Vzmet | Stainless steel |
| DN | 6 |
| a/f [mm] | 22 |
| Dolžina [mm] | 70.0 |
| Max. temperaturno območje [°C] | 100 |
| Pretok | 630 l/min (air) |