TRG d.o.o.
Celovška cesta 150, 1000 Ljubljana

Davčna št.: SI 56119488
Telefon: 01 500 14 42
E-mail: info@podjetje-trg.si
WWW: www.www.karcher-trg.si

Datum: 10.11.2026



(slika je simbolična)

Vranostna vrtljiva spojka I.D. 6, ISO 6150 C, I.D. 6, rdeča

Kategorija: Non-interchangeable swivel safety coupling, stem
Šifra: **141851RIE**

Kratek opis

Captive swivel safety coupling I.D. 6, ISO 6150 C, Steel, 2-stage, Sleeve I.D. 6, red, max. 25 bar, Temp. -15 °C to 200 °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. The colour and shape coding of the coupling and plug-in nipple makes it possible only to couple to the same colours.
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]	-15
Barva	Red
Delovni tlak	max. 25 bar / max. 16 bar when attaching / detaching
Merjenje pretoka	at 6 bar and Δ_p = 0.5 bar
Navojni kos	Galvanised steel
Ohišje	Steel, QPQ treated
Povezava	I.D. 6
Rokav	Galvanised steel, painted colored
Tesnilo	FKM
Ventil	Polyphenylene sulfide (PPS)
Vtični profil	acc. ISO 6150 C
Vzmet	Stainless steel
DN	6
a/f [mm]	22
Dolžina [mm]	75.0
Max. temperaturno območje [°C]	200
Pretok	630 l/min (air)