

Datum: 10.05.2025



(slika je simbolična)

Vrtljiva varnosta spojka z N.N. I.D. 6, ISO 6150 C,G1/4 N.N.

Kategorija: [Swivel safety coupling DN 6, female](#)

Šifra: **141737RIE**

Kratek opis

Swivel safety coupling I.D. 6, ISO 6150 C, Steel, G 1/4 IT, 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	
Navojni kos	Galvanised steel
Ohišje	Steel, QPQ treated
Povezava	G 1/4 IT
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]	51.0
Max. temperaturno območje [°C]	100
Pretok	630 l/min (air)