

Datum: 06.05.2025



Zašč. nav. spojka s tipko z N.N. I.D. 8, ISO 6150 C, G1/4 N.N.

(slika je simbolična)

Kategorija: [Pushbutton safety coupling DN 8, female](#)

Šifra: **141952RIE**

Kratek opis

Pushbutton safety coupling I.D. 8, ISO 6150 C, Stainless steel, G 1/4 IT, Operating pressure max. 16 bar, Temp. -20 °C to 200 °C

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High quality, robust and long-lifetime quick connect coupling in a safety design that can be operated with one hand.

When pushed for the first time the coupling is vented, the plug remains securely in the coupling.

After a second push the plug is released.

This prevents a potential "whiplash effect" and the risk of operating personnel is practically excluded.

The safety version meets ISO standard DIN EN ISO 4414.

These safety couplings are not suitable for direct attachment to pulsating tools.

We recommend using our vibration dampers, according to ISO 6150 § 7.1.

Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, workshops, automotive, mining, offshore.

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Tehnične Specifikacije

Min. temperaturno območje [°C]	-20
Gumb	Stainless steel
Merjenje pretoka	at 6 bar and $\Delta p = 1$ bar
Navojni kos	Galvanised steel
Ohišje	Stainless steel
Povezava	G 1/4 IT
Tesnilo	FKM
Ventil	Brass
Vtični profil	acc. ISO 6150 C
Vzmet	Stainless steel
DN	8
Max. obratovalni tlak [bar]	16
a/f [mm]	25
Dolžina [mm]	66.0
Max. temperaturno območje [°C]	200
Pretok	2080 l/min (air)