

Datum: 02.05.2025



(slika je simbolična)

ZaščN.N.na spojka s tipko z N.N. I.D. 5.5,vrteče G 1/2 N.N.Kategorija: [Pushbutton safety coupling DN 5.5, female](#)Šifra: **134059RIE****Kratek opis**

Pushbutton safety coupling I.D. 5.5, ARO 210, rotating, Aluminium, G 1/2 IT, Operating pressure max. 12 bar, Temp. -20°C to 70°C

High-quality, robust and durable, one-hand quick disconnect safety couplings.

When it is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the pushbutton is pressed for the second time.

The dreaded "whiplash effect" is avoided and the risk of injury to the operator virtually eliminated.

The safety version conforms to ISO-Standard DIN EN ISO 4414.

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

Tehnične Specifikacije

Min. sobna temperatura [°C]	-20
Min. temperatura medija [°C]	-20
Gumb	Hardened, galvanised steel
Merjenje pretoka	at 6 bar and $\Delta p = 1$ bar
Navojni kos	Nickel-plated brass
Notranji deli	Stainless steel 1.4404
Ohišje	Anodised aluminium
Povezava	G 1/2 IT
Tesnilo	NBR
Ventil	Hardened, galvanised steel
Vtični profil	acc. ARO 210
DN	5.5
Max. obratovalni tlak [bar]	12
a/f [mm]	24
Max. sobna temperatura [°C]	70
Max. temperatura medija [°C]	70
Dolžina [mm]	82.5
Pretok	1080 l/min (air)