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(slika je simbolična)

## Zaščitna spojka s tipko z Z.N. I.D. 5.5, vrteče G 1/2 Z.N.

Kategorija: [Pushbutton safety coupling DN 5.5, male](#)Šifra: **134056RIE**

### Kratek opis

Pushbutton safety coupling I.D. 5.5, ARO 210, rotating, Aluminium, G 1/2 ET, 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 ET                        |
| Tesnilo                      | NBR                             |
| Ventil                       | Hardened, galvanised steel      |
| Vtični profil                | acc. ARO 210                    |
| DN                           | 5.5                             |
| Max. obratovalni tlak [bar]  | 12                              |
| a/f [mm]                     | 25                              |
| Max. sobna temperatura [°C]  | 70                              |
| Max. temperatura medija [°C] | 70                              |
| Dolžina [mm]                 | 77.5                            |
| Pretok                       | 1080 l/min (air)                |