

Datum: 15.12.2025



(slika je simbolična)

Nihajne varnostne sklopke I.D. 6, ISO 6150 C, , cev 8x12

Kategorija: [Swing safety coupling DN 6, with hose connector](#)

Šifra: **141638RIE**

Kratek opis

Swing safety coupling I.D. 6, ISO 6150 C, Steel, Hose connection 8x12, Operating pressure max. 25 bar, Temp. -20 °C to 100 °C

Swing safety coupling with free passage.

The plug-in nipple is inserted into the coupling body and rotated by an approx. 90° motion to make the connection. As soon as the "red ring" clicks into the intended slot then a secure connection has been made. To release the connection again, the "red ring" must be pulled out and the plug-in nipple is swivelled to the stopper into the starting position. Venting is done during uncoupling through a vent hole on the back side of the coupling.

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	Galvanised steel
Navojni kos	Steel, QPQ treated
Ohišje	Hose connection 8x12
Povezava	Die-cast zinc, nickel-plated, red rubber coated
Rokav	Compressed air, gases
Srednje	NBR
Tesnilo	acc. ISO 6150 C
Vtični profil	6
DN	19
a/f [mm]	66.0
Dolžina [mm]	100
Max. temperaturno območje [°C]	820 l/min (air)
Pretok	