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(slika je simbolična)

nihajne varn. sklopke I.D. 5.5, ARO 210, NPT 1/2 N.N.

Kategorija: Swing safety coupling DN 5.5, female
Šifra: **141600RIE**

Kratek opis

Swing safety coupling I.D. 5.5, ARO 210, Steel, NPT 1/2 IT, Operating pressure max. 25 bar, Temp. -20 °C to 100 °C
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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.
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Tehnične Specifikacije

Min. temperaturno območje [°C]	-20
Delovni tlak	max. 25 bar / max. 16 bar when attaching / detaching
Merjenje pretoka	at 6 bar and Δ_p = 0.5 bar
Navojni kos	Galvanised steel
Ohišje	Steel, QPQ treated
Povezava	NPT 1/2 IT
Rokav	Die-cast zinc, nickel-plated, red rubber coated
Srednje	Compressed air, gases
Tesnilo	NBR
Vtični profil	acc. ARO 210
DN	5.5
a/f [mm]	24
Dolžina [mm]	65.0
Max. temperaturno območje [°C]	100
Pretok	820 l/min (air)