TRG d.o.o.
Celovška cesta 150, 1000 Ljubljana

Davčna št.: SI 56119488
Telefon: 01 500 14 42
E-mail: info@podjetje-trg.si
WWW: www.www.karcher-trg.si

Datum: 26.11.2026



(slika je simbolična)

nihajne varn. sklopke I.D. 6, ISO 6150 C, G 1/4 N.N.

Kategorija: Swing safety coupling DN 6, female
Šifra: **141622RIE**

Kratek opis

Swing safety coupling I.D. 6, ISO 6150 C, Steel, G 1/4 IT, 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
Merjenje pretoka	at 6 bar and Δ_p = 0.5 bar
Navojni kos	Galvanised steel
Ohišje	Steel, QPQ treated
Povezava	G 1/4 IT
Rokav	Die-cast zinc, nickel-plated, red rubber coated
Srednje	Compressed air, gases
Tesnilo	NBR
Vtični profil	acc. ISO 6150 C
DN	6
a/f [mm]	19
Dolžina [mm]	56.0
Max. temperaturno območje [°C]	100
Pretok	820 l/min (air)