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(slika je simbolična)

# nihajne varn. sklopke I.D. 6, ISO 6150 C, G 1/2 Z.N.

Kategorija: Swing safety coupling DN 6, male
Šifra: **141630RIE**

## Kratek opis

Swing safety coupling I.D. 6, ISO 6150 C, Steel, G 1/2 ET, 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, mining.
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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 $\Delta_p$ = 0.5 bar |
| Navojni kos | Galvanised steel |
| Ohišje | Steel, QPQ treated |
| Povezava | G 1/2 ET |
| 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] | 22 |
| Dolžina [mm] | 61.0 |
| Max. temperaturno območje [°C] | 100 |
| Pretok | 820 l/min (air) |