

Datum: 01.05.2025



(slika je simbolična)

Hitre spojke I.D. 7.2 »connect line«, G 1/2 notranji navoj

Kategorija: [Quick disconnect coupling DN 7.2, female](#)Šifra: **115644RIE**

Kratek opis

Quick-connect coupling I.D. 7.2 »connect line«, bright brass, G 1/2 IT, Operating pressure 0 - 35 bar, Temp. -20 °C to 100 °C

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Universal, one-hand quick disconnect couplings, one side sealing, at an unbeatably low price.

The closed sleeve protects the coupling from dirt.

In combination with steel plugs, this coupling can also be used for pneumatic tools thanks to its hardened locking pins.

Couplings and plugs with thread sealing coating:

Ready-to assemble polyacrylate thread coating provides an instant, tight seal without curing. The permanently elastic sealant can be adjusted up to 45° without influencing the seal. Safe to use. Easy to assemble and disassemble.

To prevent injuries or a "whiplash" effect, we recommend that the plug-in nipple is held with one hand during uncoupling.

These quick disconnect couplings are not suitable for direct attachment to pulsating tools.

We recommend using our vibration dampers, according to ISO 6150 § 7.1.

Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, medical technology, chemical / pharmaceutical industry, workshops, automotive.

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Tehnične Specifikacije

Min. sobna temperatura [°C]	-20
Min. temperatura medija [°C]	-20
Delovni tlak	0 to 35 bar, maximum static working pressure (non-pulsating)
Merjenje pretoka	at 6 bar and $\Delta p = 0.5$ bar
Ohišje	Brass with a bare metal surface
Povezava	G 1/2 IT
Pritrdilni obroč	Stainless steel
Rokav	Brass with a bare metal surface
Telo ventila	Brass with a bare metal surface
Tesnilo	NBR
Vzmet	Stainless steel
Zaporni zatič	Stainless steel
DN	7.2
a/f [mm]	24
Dolžina [mm]	42.5
Max. sobna temperatura [°C]	100
Max. temperatura medija [°C]	100
Pretok	1000 l/min (air)