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(slika je simbolična)

Hitre spojke I.D. 7.8 visok pretok, Fi 6

Kategorija: [Quick disconnect coupling DN 7.8, with hose stem](#)
Šifra: **107412RIE**

Kratek opis

Quick-connect coupling I.D. 7.8, High flow rate, Sleeve I.D. 6, Operating pressure 0 - 35 bar, Medium/ambient temp. -20°C to 40°C

One-hand quick disconnect couplings, one side sealing, that combine high flow rates (approx. twice as high as the popular DN 7.2 standard coupling) with minimal coupling forces.

Suitable for all applications with an above-average air requirement!

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, food technology, aerospace.

Tehnične Specifikacije

Min. sobna temperatura [°C]	-20
Min. temperatura medija [°C]	-20
Krogla	Stainless steel
Merjenje pretoka	at 6 bar and $\Delta p = 0.5$ bar
Navojni kos Povezava	Nickel-plated brass
Pritrdilni obroč	I.D. 6
Sedež ventila	Stainless steel
Sprostitutveni rokav	Brass
Telo ventila	Extremely robust, ergonomic plastic
Tesnilo	Steel, QPQ treated
Ventil	NBR
Vzmet	Brass
DN	Stainless steel
a/f [mm]	7.8
Max. obratovalni tlak [bar]	19
Max. sobna temperatura [°C]	35
Max. temperatura medija [°C]	40
Dolžina [mm]	40
Pretok	80.0
	2100 l/min (air)