

Datasheet for: 107283


Quick-connect coupl. I.D. 7.2 nickel-plated brass, G 1/4 IT

Quick-connect coupling I.D. 7.2, nickel-plated brass, G 1/4 IT, Operating pressure - 35 bar, Temp. -20 °C to 100 °C .

Universal, one-hand quick disconnect couplings, one side sealing, suitable for a wide range of tasks and applications!

The closed sleeve protects the coupling from dirt. 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.

Type number	243.11-N
Article number	107283
EAN/barcode	 4047322058452
Your price	6,56 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

Connection	G 1/4 IT
DN	7.2
Flow rate	1000 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Nickel-plated brass
Length	41.0 mm
Locking pins	Stainless steel 1.4034
Max. ambient temperature	100 °C
Max. medium temperature	100 °C
Min. ambient temperature	-20 °C
Min. medium temperature	-20 °C
Operating pressure	to 35 bar, maximum static working pressure (non-pulsating)
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Retaining ring	Stainless steel 1.4310

Sealant
 Sleeve
 Spring
 Valve body
 a/f

NBR
 Nickel-plated brass
 Stainless steel 1.4310
 Brass with a bare metal surface
 22 mm

Variants

<i>Article number</i>	<i>Connection</i>	<i>Price</i>
107283	G 1/4 IT	6,56 € / Stk
107284	G 3/8 IT	6,56 € / Stk
107285	G 1/2 IT	6,56 € / Stk

More Pictures

