

## Datasheet for: 107288

**Quick-connect coupl. I.D. 7.2, nickel-plated brass, Sleeve I.D. 9**


Quick-connect coupling I.D. 7.2, nickel-plated brass, Sleeve I.D. 9, 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	243.45-N
Article number	107288
EAN/barcode	 4047322059824
Your price	7,62 € / Stk

**Minimum order quantity**

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

**Productdata**

Connection	I.D. 9
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	58.0 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	NBR
Sleeve	Nickel-plated brass
Spring	Stainless steel 1.4310
Valve body	Brass with a bare metal surface
a/f	21 mm

## Variants

<i>Article number</i>	<i>Connection</i>	<i>Price</i>
107288	I.D. 9	7,62 € / Stk
107286	I.D. 6	7,62 € / Stk
107290	I.D. 13	7,62 € / Stk
107289	I.D. 10	8,00 € / Stk
107287	I.D. 8	7,62 € / Stk

## More Pictures

