

Datasheet for: 107213



Quick-connect coupling I.D. 7.2, bright brass, G 1/2 IT

Quick-connect coupling I.D. 7.2, bright brass, G 1/2 IT, Operating pressure - 35 bar, Med./ambient 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	243.33
Article number	107213
EAN/barcode	 4047322059527
Your price	5,37 € / Stk

Minimum order quantity

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

Productdata

Connection	G 1/2 IT
DN	7.2
Flow rate	1000 l/min (air)
Flow rate measurement	at 6 bar and $\Delta p = 0.5$ bar
Housing	Brass with a bare metal surface
Length	44.0 mm
Locking pins	Stainless steel
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
Sealant	NBR
Sleeve	Brass with a bare metal surface
Spring	Stainless steel
Valve body	Brass with a bare metal surface
a/f	24 mm

Variants

Article number	Connection	Length	a/f	Price
107213	G 1/2 IT	44.0 mm	24 mm	5,37 € / Stk
107211	G 1/4 IT	41.0 mm	22 mm	5,37 € / Stk
107212	G 3/8 IT	41.0 mm	22 mm	5,37 € / Stk

More Pictures

