


Datasheet for: 107231

Quick-connect coupl. I.D. 7.2 bright brass, Sleeve I.D. 10, G 1/4



Quick-connect coupling I.D. 7.2, bright brass, Sleeve I.D. 10, Bulkhead thr. G 1/4, Operating pre. 0-35 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	243.342
Article number	107231
EAN/barcode	 4047322285407
Your price	14,71 € / Stk

Minimum order quantity

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

Productdata

Bulkhead fitting	G 1/4
Connection	I.D. 10
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	72.0 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)

Page No.	HK533
Page No. SK	SK016
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	21 mm

Variants

<i>Article number</i>	<i>Bulkhead fitting</i>	<i>Connection</i>	<i>Length</i>	<i>Price</i>
107231	G 1/4	I.D. 10	72.0 mm	14,71 € / Stk
107229	M12x1	I.D. 6	60.0 mm	13,55 € / Stk
107230	M12x1	I.D. 8	63.0 mm	14,61 € / Stk

More Pictures

