

Datasheet for: 107339

Quick-connect coupling I.D. 7.2, St. steel 1.4305, G 1/2 IT


Quick-connect coupling I.D. 7.2, Stainless steel 1.4305, G 1/2 IT, Operating pressure max. 35 bar, Temp. -25 °C to 200 °C . Classic standard coupling type, one side sealing, made of stainless steel. The closed sleeve protects the coupling from dirt. We recommend the use of stainless steel plugs and stems! 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, offshore.

Type number	243.133
Article number	107339
EAN/barcode	 4047322058513
Your price	79,91 € / 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	Stainless steel 1.4305
Length	46.0 mm
Locking pins	Stainless steel 1.4401
Max. ambient temperature	200 °C
Max. medium temperature	200 °C
Max. operating pressure	35 bar
Min. ambient temperature	-25 °C
Min. medium temperature	-25 °C
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Retaining ring	Stainless steel 1.4310
Sealant	FKM
Sleeve	Stainless steel 1.4305
Spring	Stainless steel 1.4310
Valve body	Stainless steel 1.4305
a/f	24 mm

Variants

<i>Article number</i>	<i>Connection</i>	<i>Length</i>	<i>a/f</i>	<i>Price</i>
107339	G 1/2 IT	46.0 mm	24 mm	79,91 € / Stk
107337	G 1/4 IT	43.0 mm	22 mm	79,91 € / Stk
107338	G 3/8 IT	43.0 mm	22 mm	79,91 € / Stk

More Pictures

