

Datasheet for: 107419

Quick-connect coupling I.D. 7.8, St. steel 1.4305, G 1/2 ET


Quick-connect coupling I.D. 7.8, Stainless steel 1.4305, G 1/2 ET, Operating pressure - 35 bar, Temp. -15 °C to 200 °C . One-hand quick disconnect couplings, one side sealing, made of stainless steel 1.4305. 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, manufacturing industry, medical technology, chemical / pharmaceutical industry, food technology, aerospace, mining, offshore.

Type number	243.50 C
Article number	107419
EAN/barcode	 4047322060028
Your price	158,31 € / Stk

Minimum order quantity

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

Productdata

Ball	Stainless steel
Connection	G 1/2 ET
DN	7.8
Flow rate	1800 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Stainless steel 1.4305
Length	60.5 mm
Max. ambient temperature	200 °C
Max. medium temperature	200 °C
Min. ambient temperature	-15 °C
Min. medium temperature	-15 °C
Operating pressure	to 35 bar, maximum static working pressure (non-pulsating)
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Retaining ring	Stainless steel
Sealant	FKM

Sleeve
 Spring
 Valve body
 a/f

Stainless steel 1.4305
 Stainless steel
 Stainless steel 1.4305
 24 mm

Variants

Article number	Connection	Length	a/f	Price
107419	G 1/2 ET	60.5 mm	24 mm	158,31 € / Stk
107417	G 1/4 ET	59.5 mm	19 mm	149,11 € / Stk
107418	G 3/8 ET	57.5 mm	19 mm	163,26 € / Stk

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