


## Datasheet for: 107706


**Hydraulic coupling lock on both sides, 1.4305, G 1/2 IT, I.D. 11**

Hydraulic coupling locking on both sides, Stainless steel 1.4305, G 1/2 IT, I.D. 11, Operating pressure max. 250 bar . Hydraulic couplings, both sides sealing, for liquid media acc. to ISO 7241, B Series. Areas of application: machine and plant engineering, manufacturing industry, chemical / pharmaceutical industry, automotive, food technology.

Type number	246.14
Article number	107706
EAN/barcode	 4047322061353
Your price	150,58 € / Stk

**Minimum order quantity**

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

**Productdata**

Ball	Stainless steel 1.4401
Connection	G 1/2 IT
DN	11
Flow rate (air)	1950 l/min
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Stainless steel 1.4305
Length	76.0 mm
Max. ambient temperature	200 °C
Max. medium temperature	200 °C
Max. operating pressure	250 bar
Min. ambient temperature	-15 °C
Min. medium temperature	-15 °C
Operating pressure	Referred to medium temp. of 50 °C, static working pressure
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Sealant	FKM
Sleeve	Stainless steel 1.4305
Spring	Stainless steel 1.4310
Valve	Stainless steel 1.4305
a/f	27 mm

## Variants

Article number	Connection	Flow rate (air)	DN	Max. operating pressure	a/f	Price
107706	G 1/2 IT	1950 l/min	11	250 bar	27 mm	150,58 € / Stk
107703	G 1/8 IT	440 l/min	4.3	250 bar	14 mm	71,14 € / Stk
107704	G 1/4 IT	840 l/min	6.3	250 bar	19 mm	72,32 € / Stk
107705	G 3/8 IT	1280 l/min	7.5	250 bar	22 mm	110,55 € / Stk
107707	G 3/4 IT	4500 l/min	13	160 bar	34 mm	303,75 € / Stk

## More Pictures

