


Datasheet for: 107161

Quick-connect coupling I.D. 5 nickel-plated brass, G 1/8 IT


Quick-connect coupling I.D. 5, nickel-plated brass, G 1/8 IT, Operating pressure 0-35 bar, Med./ambient temp. -20°C to 100°C . One-hand quick disconnect couplings, one side sealing, compact with a large bore and only a small pressure drop. To prevent injuries or a "whiplash" effect, we recommend that the plug-in nipple is held with one hand during uncoupling. Areas of application: Pneumatic system, measurement, monitoring and control systems, manufacturing industry, medical technology, chemical / pharmaceutical industry, automotive, food technology.

Type number	243.20-N
Article number	107161
EAN/barcode	 4047322058933
Your price	6,53 € / 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 1/8 IT
DN	5
Flow rate	560 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Nickel-plated brass
Length	38.0 mm
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	Nickel-plated brass
Spring	Stainless steel

Valve body
 a/f

 Nickel-plated brass
 14 mm

Variants

Article number	Connection	Length	a/f	Price
107161	G 1/8 IT	38.0 mm	14 mm	6,53 € / Stk
107162	G 1/4 IT	38.0 mm	17 mm	6,53 € / Stk
107163	G 3/8 IT	40.0 mm	19 mm	7,14 € / Stk

More Pictures

