

Datasheet for: 141517

Quick-connect coupling I.D. 7.8, Steel, G 1/2 IT


Quick-connect coupling I.D. 7.8, Steel, G 1/2 IT, Operating pressure - 35 bar, Temp. -20 °C to 100 °C . Single-sided blocking, high quality and robust quick connect coupling for high flow values. 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, mining.

Type number	244.73-E
Article number	141517
EAN/barcode	 4047322568098
Your price	15,03 € / 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 IT
DN	7.8
Flow rate	2000 l/min (air)
Flow rate measurement	at 6 bar and $\Delta p = 0.5$ bar
Housing	Galvanised steel
Length	56.0 mm
Max. ambient temperature	100 °C
Max. medium temperature	100 °C
Min. ambient temperature	-20 °C
Min. medium temperature	-20 °C
Operating pressure	- 35 bar
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Sealant	NBR

Sleeve
 Spring
 Threaded piece
 Valve
 a/f

Galvanised steel
 Stainless steel
 Galvanised steel
 Die-cast zinc (zamac)
 24 mm

Variants

Article number	Connection	Length	a/f	Price
141517	G 1/2 IT	56.0 mm	24 mm	15,03 € / Stk
141515	G 1/4 IT	54.0 mm	19 mm	14,07 € / Stk
141516	G 3/8 IT	54.0 mm	19 mm	14,07 € / Stk

More Pictures

