

Datasheet for: 141529

Quick-connect coupling I.D. 7.8, Steel, Sleeve I.D. 6, M12x1



Quick-connect coupling I.D. 7.8, Steel, Sleeve I.D. 6, Bulkhead thread M12x1, Operating pressure 0-35 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	244.51-E
Article number	141529
EAN/barcode	 4047322568180
Your price	17,91 € / Stk

Minimum order quantity

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

Productdata

Ball	Stainless steel
Bulkhead fitting	M12x1
Connection	I.D. 6
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	79.0 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
 Sleeve
 Spring
 Threaded piece
 Valve
 a/f

NBR
 Galvanised steel
 Stainless steel
 Galvanised steel
 Die-cast zinc (zamac)
 19 mm

Variants

<i>Article number</i>	<i>Connection</i>	<i>Price</i>
141529	I.D. 6	17,91 € / Stk
141531	I.D. 10	17,91 € / Stk
141530	I.D. 8	17,91 € / Stk

More Pictures

