

Datasheet for: 141710

Swing safety coupling I.D. 11, ISO 6150 C, Steel, G 3/4 IT


Swing safety coupling I.D. 11, ISO 6150 C, Steel, G 3/4 IT, Operating pressure max. 25 bar, Temp. -20 °C to 100 °C . Swing safety coupling with free passage. The plug-in nipple is inserted into the coupling body and rotated by an approx. 90° motion to make the connection. As soon as the "red ring" clicks into the intended slot then a secure connection has been made. To release the connection again, the "red ring" must be pulled out and the plug-in nipple is swivelled to the stopper into the starting position. Venting is done during uncoupling through a vent hole on the back side of the coupling. This coupling meets ISO standard DIN EN ISO 4414, EN 983. These safety 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, mining.

Type number	426.04-SCH
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Article number	141710
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EAN/barcode	 4047322567886
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Your price	78,29 € / Stk
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Minimum order quantity

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

Productdata

Connection	G 3/4 IT
DN	11
Flow rate	3900 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Steel, QPQ treated
Length	80.0 mm
Max. temperature range	100 °C
Medium	Compressed air, gases
Min. temperature range	-20 °C
Operating pressure	max. 25 bar / max. 16 bar when attaching / detaching
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Plug profile	acc. ISO 6150 C
Sealant	NBR

Sleeve
 Threaded piece
 a/f

Die-cast zinc, nickel-plated, red rubber coated
 Galvanised steel
 32 mm

Variants

Article number	Connection	Length	a/f	Price
141710	G 3/4 IT	80.0 mm	32 mm	78,29 € / Stk
141713	NPT 3/4 IT	83.0 mm	30 mm	86,14 € / Stk
141712	NPT 1/2 IT	82.0 mm	30 mm	86,14 € / Stk
141711	NPT 3/8 IT	79.0 mm	30 mm	86,14 € / Stk
141709	G 1/2 IT	78.0 mm	30 mm	78,29 € / Stk
141708	G 3/8 IT	74.0 mm	30 mm	78,29 € / Stk

More Pictures

