

Datasheet for: 141666

Swing safety coupling I.D. 7.2, EURO 7.2, Steel, Hose 8x12


Swing safety coupling I.D. 7.2, EURO 7.2, Steel, Hose connection 8x12, 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, measurement, monitoring and control systems, manufacturing industry, workshops, automotive.

Type number	424.34-SCH
Article number	141666
EAN/barcode	 4047322567688
Your price	28,09 € / Stk

Minimum order quantity

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

Productdata

Connection	Hose connection 8x12
DN	7.2
Flow rate	2300 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Steel, QPQ treated
Length	76.0 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	EURO 7.2

Sealant
 Sleeve
 Threaded piece
 a/f

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

Variants

Article number	Connection	Length	a/f	Price
141666	Hose connection 8x12	76.0 mm	22 mm	28,09 € / Stk
141667	Hose connection 11x16	81.0 mm	24 mm	28,09 € / Stk

More Pictures

