

Datasheet for: 141799


Swivel safety coupling I.D.11, heavy-duty series, Steel, G 1/2 IT

Swivel safety coupling I.D.11, heavy-duty series, Steel, G 1/2 IT, two-stage, Operating pressure max. 25 bar, Temp. -20°C to 100°C. High quality, robust and long lifetime rotation secure coupling, heavy duty design. It is suitable for an extremely rough conditions. To make a secure connection between the coupling and plug, the plug-in nipple is fed into the coupling and rotated to the right until the mechanism clicks in audibly. The connection is uncoupled in which the plug-in nipple is rotated to the left and at the same time the release ring is pulled backwards. The plug-in nipple is captured upon ejection from the safety chamber and only released after another left or right turn by 90°. This coupling meets ISO standard DIN EN ISO 4414, EN 983. Areas of application: Pneumatic system, machine and plant engineering, manufacturing industry, offshore, refineries.

Type number	426.03-DREH-S
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Article number	141799
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EAN/barcode	 4047322566803
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Your price	85,07 € / 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 1/2 IT
DN	11
Flow rate	2100 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Steel, QPQ treated
Length	75.0 mm
Max. temperature range	100 °C
Min. temperature range	-20 °C
Operating pressure	max. 25 bar / max. 16 bar when attaching / detaching
Page No.	WEB
Page No. SK	Web-Only
Sealant	NBR
Sleeve	Brass
Spring	Stainless steel
Threaded piece	Galvanised steel

Valve
a/f

Brass
36 mm

Variants

Article number	Connection	Price
141799	G 1/2 IT	85,07 € / Stk
141800	G 3/4 IT	85,07 € / Stk
141798	G 3/8 IT	85,07 € / Stk

More Pictures

