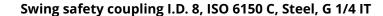


Datasheet for: 141679



Swing safety coupling I.D. 8, ISO 6150 C, Steel, G 1/4 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, measurement, monitoring and control systems, manufacturing industry, workshops, automotive, mining.



Type number	425.01-SCH
Article number	141679
EAN/barcode	4047322565424
Your price	28,99 € / Stk

Minimum order quantity

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

Productdata

Connection G 1/4 IT DN 2300 l/min (air) Flow rate Flow rate meaat 6 bar and Δ_p = 0.5 bar surement Housing Steel, QPQ treated Length 70.0 mm Max. tempera-100°C ture range Compressed air, gases Medium Min. tempera--20 °C ture range Operating pressure Page No.

max. 25 bar / max. 16 bar when attaching / detaching

HK566 SK048

acc. ISO 6150 C

NBR

Page No. SK

Plug profile

Sealant

Page:



Sleeve Threaded piece a/f Die-cast zinc, nickel-plated, red rubber coated Galvanised steel 20 mm

Variants

Article number	Comection	418(18)	%	, j.,
141679	G 1/4 IT	70.0 mm	20 mm	28,99 € / Stk
141683	NPT 3/8 IT	70.0 mm	20 mm	28,99 € / Stk
141681	G 1/2 IT	71.0 mm	24 mm	28,99 € / Stk
141684	NPT 1/2 IT	75.0 mm	24 mm	28,99 € / Stk
141680	G 3/8 IT	70.0 mm	20 mm	28,99 € / Stk
141682	NPT 1/4 IT	70.0 mm	20 mm	28,99 € / Stk

More Pictures



Created on: 18. Juni 2020 **User:** Gast

Page: 2/2