


Datasheet for: 141890

Captive swivel safety coupling I.D. 6, ISO 6150 C, I.D. 6, blue


Captive swivel safety coupling I.D. 6, ISO 6150 C, Steel, 2-stage, Sleeve I.D. 6, blue, max. 25 bar, Temp. -15 °C to 200 °C. High quality, robust and long lifetime one-hand rotation secure coupling. A secure connection is made by pushing in the plug-in nipple that clicks in audibly. Uncoupling is done by rotating the sleeve anti-clockwise. For this, the pending pressure in the coupling and line are vented, however the plug-in nipple is not completely released via a safety latch. The plug-in nipple can only be pulled out after a clockwise rotation of the sleeve. The colour and shape coding of the coupling and plug-in nipple makes it possible only to couple to the same colours. This coupling meets ISO standard DIN EN ISO 4414, EN 983. Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, workshops, automotive, mining.

Type number	426.21-DREH-B
Article number	141890
EAN/barcode	 4047322565059
Your price	40,93 € / Stk

Minimum order quantity

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

Productdata

Colour	Blue
Connection	I.D. 6
DN	6
Flow rate	630 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	200 °C
Min. temperature range	-15 °C
Operating pressure	max. 25 bar / max. 16 bar when attaching / detaching
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Plug profile	acc. ISO 6150 C
Sealant	FKM

Sleeve
 Spring
 Threaded piece
 Valve
 a/f

Galvanised steel, painted colored
 Stainless steel
 Galvanised steel
 Polyphenylene sulfide (PPS)
 22 mm

Variants

Article number	Connection	Colour	Length	a/f	Price
141890	I.D. 6	Blue	75.0 mm	22 mm	40,93 € / Stk
141878	I.D. 8	Gray	75.0 mm	22 mm	40,93 € / Stk
141852	I.D. 8	Red	75.0 mm	22 mm	40,93 € / Stk
141866	I.D. 10	Yellow	75.0 mm	22 mm	40,93 € / Stk
141851	I.D. 6	Red	75.0 mm	22 mm	40,93 € / Stk
141853	I.D. 10	Red	75.0 mm	22 mm	40,93 € / Stk
141877	I.D. 6	Gray	75.0 mm	22 mm	40,93 € / Stk
141879	I.D. 10	Gray	75.0 mm	22 mm	40,93 € / Stk
141891	I.D. 8	Blue	75.0 mm	22 mm	40,93 € / Stk
141864	I.D. 6	Yellow	75.0 mm	22 mm	40,93 € / Stk
141892	I.D. 10	Blue	75.0 mm	28 mm	40,93 € / Stk
141865	I.D. 8	Yellow	75.0 mm	22 mm	40,93 € / Stk

More Pictures

