

Push-In Fitting CRQS-M5-4 - Festo 162860

Item no. FES-162860

Manufacturer Festo

EAN 4052568036638

Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections.

TECHNICAL DATA

Baugröße BG	Standard
Corrosion resistance class CRC	4 - particularly severe corrosion stress
Design	Push-pull principle
HS-Code	73072910
Material	Stainless steel
Medium	Compressed air, water
Mounting position	arbitrary
Nennweite DN [mm]	2
Operating conditions	ISO 8573-1
Pneumatic connection	M5
Series	CRQS
Temperature (max.)	120
Weight	0.0071 kg



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections. The key technical data of this genuine Festo article are listed below.

size	Standard
Nominal width [mm]	2,0
installation position	arbitrary
Design	straight shape
Packing size	1
Construction set up	Push-pull principle
Operating pressure complete temperature range [bar]	-0.95 to 10
Maritime classification	see Certificate

Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water according to manufacturer declaration at www.festo.com
Information about operating and control medium	Oiled operation possible
Corrosion resistant class KBK	4 - particularly severe corrosion stress
Food compatibility	See expanded material information
ambient temperature [°C]	-15 to 120
Product weight [g]	6,0
Usable pipelines	PFAN
Pneumatic connection 1	Male thread M5
Pneumatic connection 2	For hose exterior diameter 4 mm
Material information	RoHs compliant
Housing material	High-alloyed stainless steels
Sleeve material	High-alloyed stainless steels
Tube seal, hose seal material	FPM
Hose clamping segment material	High-alloyed stainless steels
Seal type on stud	gasket
Nominal tightening torque [Nm]	1,33
Tolerance to nominal tightening torque	± 20 %
Fastening type	Außensechskant SW10