

Push-in fitting CQ-1-28H

Part number: 194589

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size	23 mm
Type of seal on screwed plug	Sealing ring
Mounting position	optional
Size of pack	1
Design	Push-pull principle
Operating pressure complete temperature range	-0.95 bar ... 7 bar
Temperature-dependent operating pressure	-0.95 bar ... 10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Ambient temperature	-25 °C ... 70 °C
Nominal torque	62.5 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	200 g
Pneumatic connection, port 1	Male thread G1
Pneumatic connection, port 2	Push-in sleeve CQ-28
Note on materials	RoHS-compliant
Material housing	Brass
Material release ring	POM
Material tubing clamp component	High-alloy stainless steel