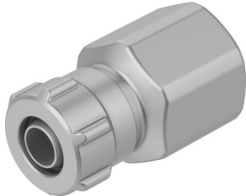


Quick connector ACK-3/8-PK-9

Part number: 3710

FESTO



Data sheet

Feature	Value
Nominal width	8 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Straight design
Pack size	10
Operating pressure for entire temperature range	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Information on operating pressure	Water: max. 0.6 MPa at max. 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::] Water (liquid, ice-free)
Information on operating and pilot media	Lubricated operation possible Water: G-thread only possible with sealing ring type OL as additional accessory
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...60 °C
Nominal tightening torque	12.5 Nm
Tolerance for nominal tightening torque	±20%
Pneumatic connection 1	Internal thread G3/8
Pneumatic connection 2	for barbed fitting, inside diameter 9 mm, with nut
Material of union nut	Wrought aluminum alloy, anodized
Material of screwed plug	Wrought aluminum alloy, anodized
Note on materials	RoHS compliant
Sealing ring material	PA-reinforced TPE-U(PU)