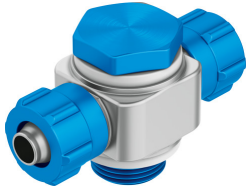


T quick connector TCK-1/8-PK-4

Part number: 4485

FESTO



 General operating condition

Data sheet

Feature	Value
Nominal width	2.9 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	T-shape
Pack size	10
Operating pressure for entire temperature range	-0.095 MPa ... 1 MPa
Operating pressure for entire temperature range	-0.95 bar ... 10 bar
Operating pressure for entire temperature range	-13.775 psi ... 145 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7::-]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 60 °C
Nominal tightening torque	3.5 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection 1	External thread G1/8
Pneumatic connection 2	for pneumatic tubing outside diameter 6 mm for barbed fitting, inside diameter 4 mm, with nut
Material of union nut	Wrought aluminum alloy, anodized
Note on materials	RoHS-compliant
Sealing ring material	Reinforced PA TPE-U(PU)
Housing material	Die-cast zinc
Hollow bolt material	Wrought aluminum alloy, anodized
Swivel joint material	Die-cast zinc