T quick connector TCK-3/8-PK-9 Part number: 4490



Data sheet

Feature	Value
Nominal size	8 mm
Type of seal on screwed plug	Sealing ring
Mounting position	optional
Design	T-shape
Operating pressure complete temperature range	-0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C60 °C
Nominal torque	12.5 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection, port 1	Male thread G3/8
Pneumatic connection, port 2	For barbed fitting inside diameter of 9 mm with nut
Material union nut	Wrought aluminium alloy, anodised
Note on materials	RoHS-compliant
Material sealing ring	Reinforced PA TPE-U(PU)
Material housing	Die-cast zinc
Material hollow bolt	Wrought aluminium alloy, anodised
Material swivel fitting	Die-cast zinc

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