



## Quick tightening joint CK-1/8-PK-6

2028

URL:https://www.sxplc.com/quick-tightening-joint-

ck-1-8-pk-6-2028

## **Product data sheet**

Nominal diameter

4.9 mm

The type of seal that is screwed into the screw

Sealing ring

Installation location

Optional

design

Inline design

Package specifications

ten

Complete temperature range under working pressure

-0.095 Mpa 1 Mpa

Working pressure complete temperature range

-0.95 bar 10 bar

Complete temperature range under working pressure

-13.775 psi 145 psi

**Explanation of Work Stress** 

Water: At a maximum temperature of 50 ° C, the maximum value is 0.6 MPa

Working medium

Compressed air, in accordance with ISO 8573-1:2010 [7: -: -]

Water (liquid, ice free)

Description of Work and Pilot Media

Working with lubricating media available

Water: G-type threads can only use OL type sealing rings as additional attachments

Corrosion resistance grade CRC

2- Moderate corrosion resistance

Paint Wetting Defect Substance (PWIS) Compliance

VDMA24364-B1/B2-L

ambient temperature

-10 ° C 60 ° C

Nominal torque

3.5 Nm

Nominal tightening torque tolerance

± 20%

Air interface, air port 1

External thread G1/8

Air interface, air port 2

Suitable for tracheal outer diameter of 8 mm

Used for hook joints with an inner diameter of 6 mm and nuts

Material of pipe joint nut

Anodized forged aluminum alloy

Material for screwing in screws

Anodized refined aluminum alloy

Material Description

**RoHS** compliance

Sealing ring material

Reinforced polyamide

TPE-U (PU)

