



## throttle valve GR-1/8-B 151215

URL:<https://www.sxplc.com/throttle-valve-gr-1-8-b-151215>

### Product data sheet

Valve function

Unidirectional throttling function

Air interface, air port 1

G1/8

Air interface, air port 2

G1/8

Adjusting element

Knurled screw

Installation method

or

Panel installation

With through-hole

Standard nominal flow rate in the direction of flow control

210 l/min

Standard nominal flow rate in the blocking direction

180 l/min ... 275 l/min

working pressure

0.5 bar ... 10 bar

ambient temperature

-20 °C ... 60 °C

Shell material

Refined aluminum alloy

explosion-proof

The information in the certificate must be followed!

Zone 1 (ATEX)

Zone 2 (ATEX)

Zone 21 (ATEX)

Zone 22 (ATEX)

Installation location

Optional

Symbol

00991453

Working medium

Compressed air, in accordance with ISO 8573-1:2010 [7:4:4]

Description of Work and Pilot Media

Can work with lubricating medium (must continue to work with lubricating medium thereafter)

Paint Wetting Defect Substance (PWIS) Compliance

VDMA24364-B1/B2-L

Medium temperature

-20 °C ... 60 °C

Nominal diameter

3 mm

Product weight

31 g

Material Description

RoHS compliance

Sealing material

NBR

Sleeve material

POM

Adjusting screw material

High alloy steel

Nut material

Refined aluminum alloy

