

# Media valve with threaded seat

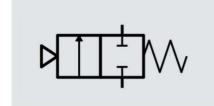
# Pneumatically operated - chemical resistant

Article number: 500023

# product similar



## circuit symbol



#### Note

The hermetic separation of the media circuit due to wear to the control air circuit is given by a separate ventilation space.

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#### **APPLICATION**

The media valve is a pneumatically operated 2/2-way valve to control liquid and gaseous media.

#### **DIMENSION AND WEIGHT**

Length (total)	58mm
Diameter	22mm
Weight	ca. 96 g

#### **MATERIAL**

Body material	stainless steel
Sealings	PeraSolv

#### **OPERATING CHARACTERISTICS**

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max. media operation pressure	18,0 bar
Media temperature	room temperature
Media-PH-Value	neutral – pH7
min. control air pressure	4,5 bar
Control air characteristics	quality class 1 (particles), pressure dew point -4°C, oil free, according to ISO 8573-1:2010
Working operations	up to 2 Mio., depending on application

# **HOME POSITION**

Media passage closed - normally closed

#### **CONNECTORS**

Control air connector	quick connector for hoses OD 4 mm
Media connector	M16 x 1,5 outer thread; special seating
Wrench size	WAF 14

## **DESCRIPTION**

- Usable for coating applications free of free from substances interfering with wetting agents ("silicone-free")
- Media outlet connector rotatable by 360° for a flexible integration
- Mechanical switch indicator coupled to valve needle
- Fast change of the media valve without dedicated tools possible
- Applicable for continuously pumped media
- Applicable for water based and solvent based media as well as pressurized air
- FDA/BSE-TSE certification possible

# **ACCESSORIES**

available upon request