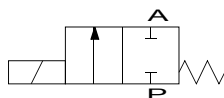


2/2-way solenoid valve stainless steel type EV01



description:

2/2-way solenoid valve made of stainless steel, very compact design for high flow rates. Ideal for machine and plant engineering. This valve switches at 0 bar (directly acting solenoid valve)

features:

- Suitable for **liquid and gaseous media**
- Mounting position: any, preferably solenoid above

connection:

1/8" inch

control:

direct acting

function:

NC – normally closed

pressure:

0 – 16 bar – depending on design

design:

diameter:

body material:

seal:

voltage:

voltage tolerance :

power consumption:

duty:

plug socket:

temperature:

seat valve

DN 1,0 / DN 1,5 / DN 2,0 / DN 2,5

Stainless steel 1.4305

FKM

230V 50Hz 24V DC

+/- 10% acc. VDE 0580

230V 50Hz: 9,2 VA

24V DC 6 Watt

100 % ED

IP65 with plug socket mounted

ambient: max. + 50°C

media: FKM – 10°C up to +130°C

DN

1,0 mm

1,5 mm

2,0 mm

2,5 mm

max. pressure

0 – 16 bar

0 – 13 bar

0 – 10 bar

0 – 8 bar

connection

G 1/8" inch

G 1/8" inch

G 1/8" inch

G 1/8" inch

flow rate

0,5 l/min

1,2 l/min

2,1 l/min

2,8 l/min

options:

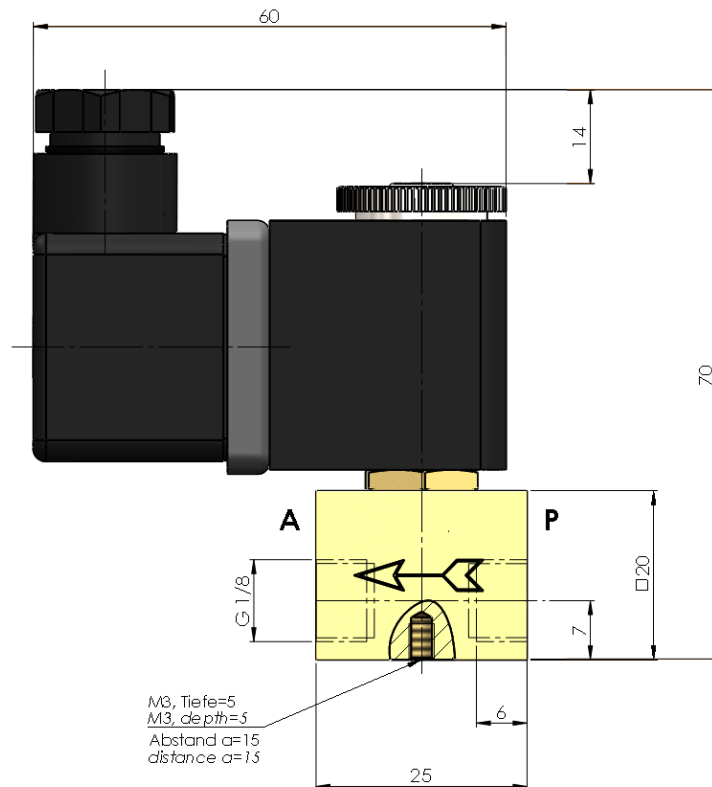
without oil and fat

plug socket mounted with LED

Ex II 2G Ex mII T4



dimensions:



Type	Voltage	Seal	Function	Version	Size
EV01	1 – 230V 50Hz 2 – 24V DC	2 – FKM	0 – NC normally closed	0 – Standard	10 – DN 1,0 15 – DN 1,5 20 – DN 2,0 25 – DN 2,5

EV01	1	2	0	0	10
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2/2 way solenoid valve stainless steel
Voltage: 230V 50Hz
Seal: FKM
Function: NC normally closed
Version: standard
Size: DN 1,0

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