

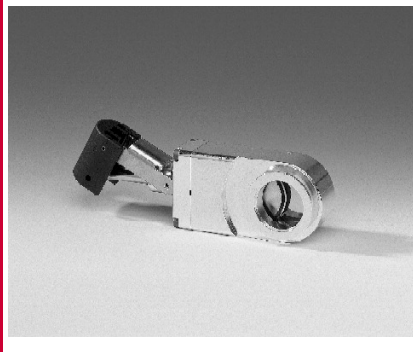
Data sheet · Gate valves

**SVV 016 HA, gate valve, manually
actuated**

Flange size DN 16 ISO-KF

SVV 016 HA, gate valve, manually actuated

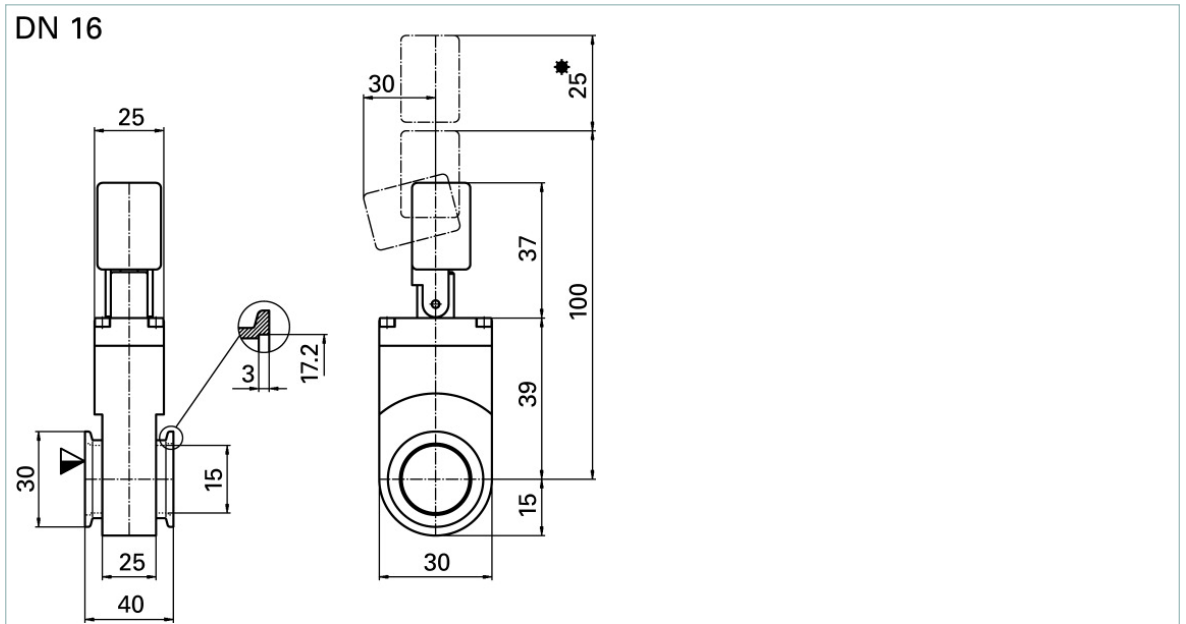
**SVV 016
HA**



- Flange size DN 16 ISO-KF
- Housing material: Aluminum

[Similar Image](#)

Dimensions



SVV 016 HA, gate valve, manually actuated

Technical Data	SVV 016 HA, gate valve, manually actuated
Actuator	Toggle lever
Bakeout temperature: actuator	80 °C
Bakeout temperature: housing	100 °C
Can be opened to a pressure difference of	$3 \cdot 10^1$ mbar
Conductance for molecular flow	10 l/s
Feedthrough	Shaft feedthrough
Flange (in)	DN 16 ISO-KF
Flange (out)	DN 16 ISO-KF
Housing	Aluminum
Pressure max.	2 bar
Pressure min.	$1 \cdot 10^{-7}$ mbar
Seal	FPM
Service life	50000 cycles
Tightness	$1 \cdot 10^{-9}$ mbar l/s
Valve plate	Stainless steel
Weight	0.4 kg
Order number	PFD31000

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