





EVD 010 H, Coarse gas dosing valve, manually actuated

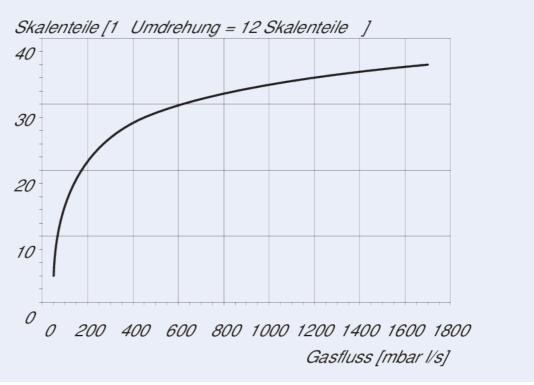




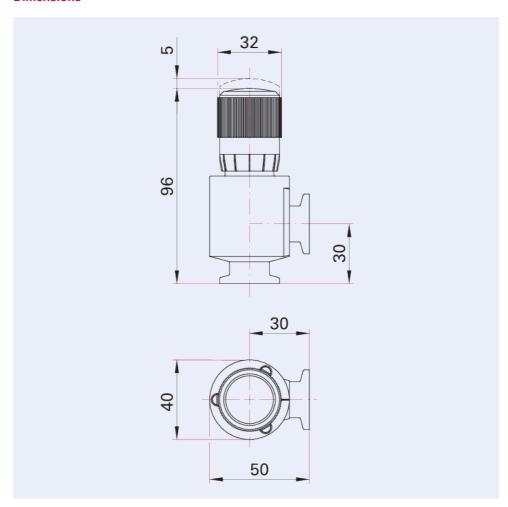
EVD 010 H, Coarse gas dosing valve, manually actuated

- For slow, manual venting
- Service life: 200000 operating cycles

Characteristics



Dimensions



Technical Data	EVD 010 H, Coarse gas dosing valve, manually actuated
Gas flow min. controllable	4 · 10 ¹ hPa·l/s
Gas flow max. controllable	1.7 · 10 ³ hPa·l/s
Opens against differential pressure of	3000 hPa
Seal	FKM
Туре	Gas control valve
Housing	Aluminum
Actuator	Manual
Tightness	$1 \cdot 10^{-9} \text{ Pa m}^3$ $1.33 \cdot 10^{-7}$ $1 \cdot 10^{-7}$ /s mbar l/s
Min. controllable gas flow	4 · 10 ¹ hPa·l/s
Max. controllable gas flow	1.7 · 10 ³ hPa·l/s
Operating pressure min.	$1 \cdot 10^{-7} \text{ hPa} \ \ 7.5 \cdot 10^{-8} \text{ Torr} \ \ 1 \cdot 10^{-7} \text{ mbar}$
Pressure max. (absolute)	3,000 hPa 2,250 Torr 3,000 mbar
Weight	0.2 kg 0.44 lb
Operating pressure min.	1 · 10 ⁻⁷ hPa
Pressure max. (absolute)	3,000 hPa
Connection flange	DN 10 ISO-KF
Weight	0.2 kg

Order number	EVD 010 H, Coarse gas dosing valve, manually actuated
EVD 010 H, Coarse gas dosing valve, manually actuated	PF I22 001

Accessories	EVD 010 H, Coarse gas dosing valve, manually actuated
Set of seals for EVD 010 H gas dosing valve	BN841131-T



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