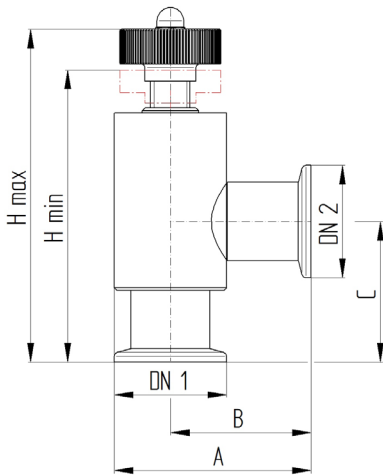


Bellows Angle Valve



Bellows Angle valve made of stainless steel, manually operated



KF-DN	16	25	40	50
a mm	60	70	97,5	103
b mm	40	50	65	65
c mm	40	50	65	65
DN 1	16	25	40	50
DN 2	16	25	40	50
hmin mm	102±2	108±1	136±2	136±2
hmax mm	118±2	126±2	163±2	163±2
Conductance l/s	5	14	49	91
Art.Nr.:	35050600	35050332	35050639	35052020

according to DIN ISO 2768-mK

ISO-K DN	63	100	160
a mm	142	189	247,5
b mm	88	109	138
c mm	88	106	138
ISO-K DN 1	63	100	160
ISO-K DN 2	63	100	160
hmin mm	200±2	255±2	310±2
hmax mm	230±2	310±2	375±2
Conductance l/s	184	446	1130
Art.Nr.:	35052021	35052022	35052023

according to DIN ISO 2768-mK

Advantages:

- Any installation position • FKM seals
- Small dimensions • Large valve lift
- Easy disassembly
- Long service life -> 100,000 actuations
- Made entirely of stainless steel
- Very robust and reliable
- Valve position immediately recognizable
- Replaceable inner part
- Corner dimensions like flange components
- Suitable as a throttle valve
- Functionally tested and leak-tested
- Usable up to <= 10⁻⁸ mbar
- Body tightness < 10⁻⁹ mbar *1*s⁻¹
- Seat tightness < 10⁻⁹ mbar *1*s⁻¹
- Heatability up to 150°C
- Very low gas release
- Long service life
- Opening possible at differential pressures of >2 bar