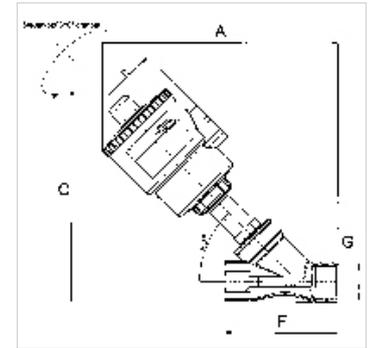


K-SSV BR

Angle-seat valves with piston actuator

Caractéristiques

Pression différentielle	0 - 16 bar
Température de fluide	-10 °C to +180 °C
Raccord pneumatique de commande	G 1/8
Température fluide de commande	max. +60 °C
Température ambiante	-20 °C to +70 °C
Pression statique admissible	Max. 16 bar
Corps de vanne	Bronze
Pièce de liaison	Stainless steel
Tête de commande	Polyamide (glass fibre-reinforced)
Pistons	Nickel-plated brass (DN 15 to DN 32), PBT + GF 30% (DN 40 to DN 50)
Broche	Stainless steel
Matériau étanche	PTFE



Remarque

G thread acc. to DIN EN ISO 228-1, with ISO flange plate (acc. to ISO 5211)

For use on devices that have to be vented whenever they are turned off, either because of safety regulations or for technical reasons. The pneumatic devices are disconnected from the system and simultaneously vented each time they are shut off.

Autres informations sur demande.

Description

Angle-seat valves with external pilot control and a self-aligning valve disc for neutral (bronze body) or corrosive (stainless steel body) media. Very high flow due to angled seat design, Water hammer prevented by fluid entry under the disc, Suitable for vacuum operation (low vacuum), NAMUR interface on the piston actuator. 3/2 and 5/2-way valves can be mounted directly.

Informations supplémentaires

Other versions e.g. for steam on request

Information on max. operating differential pressures apply for air, gas, corrosive aggressive media, water

Article

Désignation	A (mm)	C (mm)	F (mm)	Filets	Différence de pressions de service maxi (bar)	Pression de commande mini	Pression de commande maxi
K- 07 30 25 24	163,0	153,0	65,0	G 1/2	16	4	10
K- 07 30 25 25	173,0	163,0	75,0	G 3/4	10	4	10
K- 07 30 25 26	191,0	181,0	75,0	G 3/4	16	4	10
K- 07 30 25 27	206,0	196,0	90,0	G 1	11	4	10
K- 07 30 25 28	246,0	236,0	90,0	G 1	16	4	8
K- 07 30 25 29	255,0	245,0	110,0	G 1 1/4	14	4	8
K- 07 30 25 30	270,0	264,0	120,0	G 1 1/2	11	4	8
K- 07 30 25 31	306,0	300,0	120,0	G 1 1/2	16	4	8
K- 07 30 25 32	316,0	311,0	150,0	G 2	10	4	8