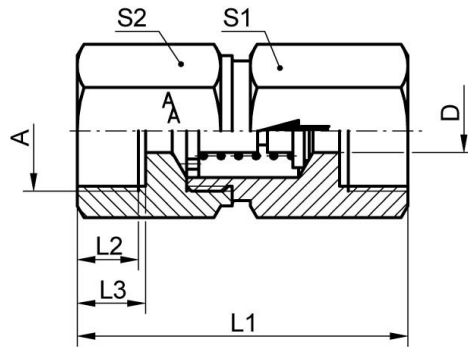


Axial check valve stainless steel Series CH031



Design type	Poppet valve spring-loaded
Actuation	hydraulic, pneumatic
Connection	G1/8"...G2" according to ISO228/1
Materials	Body and internal parts Stainless steel 1.4571, Seal FKM
Medium temperature	-20...+200°C
Opening pressure	between 0.5 and 1 bar
Mounting type	Installation in rigid piping system
Mounting position	any
Application range	Gases and liquids of group 2 according to PED 97/23/EC that do not attack the materials used
Special versions	other Opening pressures and Seals





A	PN [bar]	D	L1	L2	L3	S1	S2	Type
G1/8"	400	4	47	8	10	17	19	CH031-18
G1/4"	400	6	51	12	14	19	19	CH031-14
G3/8"	400	7	65	12	14	22	24	CH031-38
G1/2"	400	12	74	17	19	30	32	CH031-12
G3/4"	400	16	84	19	22	36	41	CH031-34
G1"	250	20	95	19	22	46	50	CH031-10
G1 1/4"	250	25	117	20	24	55	60	CH031-114
G1 1/2"	250	32	120	22	26	65	70	CH031-112
G2"	160	32	134	26	30	70	80	CH031-20

Illustrations non-binding
Design, dimensional and material changes reserved

Armatures / Pressure regulators, safety valves and accessories / Other materials - A07 / Axial type check valve Series CH031

