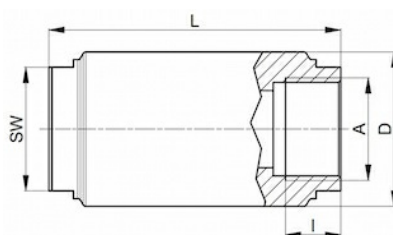


Axial check valve stainless steel Series CH006



Design type	Poppet valve spring-loaded
Tightness	EN12266-1 Leakage rate D
Connection	G3/8"...G2" according to ISO228/1
Materials	Housing Stainless steel 1.4401, Internal parts Stainless steel 1.4401, Seal PTFE
Application range	Fluids of groups 1 and 2 in accordance with PED 2014/68/EU that do not attack the materials used
Medium temperature	-30...+130°C
Flow direction	free in the direction of the arrow, blocked in the opposite direction
Mounting type	Installation in rigid piping system
Mounting position	any



Connection A	Nominal size [mm]	Pressure range [bar]	D	I	L	SW	Kv value [m ³ /h]	Weight [approx. kg]	Type
G3/8"	12	0,1-16	32	12	58	22	4,3	0,24	CH006-38
G1/2"	15	0,1-16	35	14	65,2	27	5,4	0,28	CH006-12
G3/4"	20	0,1-16	45	18	80	36	13,0	0,57	CH006-34
G1"	25	0,1-16	50	18	96,5	40	20,5	0,70	CH006-10
G1 1/4"	32	0,1-16	59	18	100	52	33,0	1,02	CH006-114
G1 1/2"	40	0,1-16	70	18	110	52	44,0	1,52	CH006-112
G2"	50	0,1-16	85	22	130	77	59,0	2,32	CH006-20
G2 1/2"	65	0,1-16	110		140		64,5		CH006-212

Illustrations non-binding

Design, dimensional and material changes reserved

