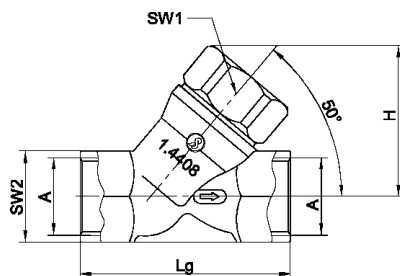


Angle-seat check valves stainless steel 3/8"... 2 1/2" Series 4000



Design type	Poppet valve spring-loaded
Actuation	hydraulic, pneumatic
Connection	RP3/8"...RP2 1/2" according to ISO7/1
Materials	Valve body made of Stainless steel 1.4408, Internal parts made of stainless steel 1.4408 or rather 1.4310, Seal made of PTFE
Medium temperature	-20...+200°C
Operating pressure range	see table
Mounting type	Installation in rigid piping system
Mounting position	any
Application range	Fluids and gases of Group 1 and 2 in accordance with PED 97/23/EC that do not attack the materials used Operating limit for gases of group 1: P[bar] x DN <1000
Special versions	Seal in EPDM, FKM or NBR, Flange version, Weld ends



A	permissible differential pressure [bar]	H	Lg	SW1	SW2	Kv value [m³/h]	Weight [approx. kg]	Type
RP3/8"	0,2-40	43,5	60	27	23	1,0	0,25	4059563
RP1/2"	0,2-40	42,5	65	27	25	2,6	0,25	4051500
RP3/4"	0,2-40	49	75	32	31	6	0,42	4051501
RP1"	0,2-40	57,5	90	36	39	11,5	0,65	4051502
RP1 1/4"	0,2-40	65	110	36	48	18,5	1,1	4051503
RP1 1/2"	0,2-35	74	120	27	55	28	1,05	4051504
RP2"	0,2-27	95	150	36	68	41	2,2	4051505
RP2 1/2"	0,2-20	137,5	180	36	85	75	4	4051506



