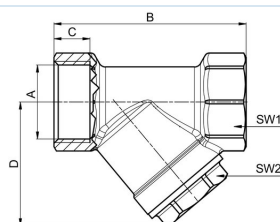


Strainer stainless steel Series 4005



Design type	Dirt trap with integrated fine mesh filter screen 0,25 mm
Connection	RP3/8"...RP21/2" according to ISO7/1
Materials	Housing Stainless steel 1.4408, Internal parts 1.4571 or rather 1.4310, Filter insert Stainless steel 1.4301
Application range	Fluids and gases of group 1 and 2 in accordance with PED 2014/68/EU that do not attack the materials used Operating limit for gases of group 1: $P[\text{bar}] \times \text{DN} < 1000$
Medium temperature	-40...+220°C
Nominal pressure	0...40bar
Mounting type	Installation in rigid piping system
Mounting position	preferably horizontal
Special versions	NPT-Thread, Weld-on ends to DIN and ISO



A	DN	B	C	D	SW1	SW2	Weight [approx. kg]	Kv value [m³/h]	Type
RP3/8"	10	60	12	40,8	23	27	0,21	1,0	4059564
RP1/2"	15	65	15	40,5	25	27	0,17	2,5	4051507
RP3/4"	20	75	16,3	48	31	32	0,28	5,0	4051508
RP1"	25	90	19,1	57,5	39	41	0,5	8,5	4051509
RP11/4"	32	110	21,4	70,5	48	50	0,82	14,5	4051510
RP11/2"	40	120	21,4	73	55	50	1,1	19,5	4051511
RP2"	50	150	25,7	88,5	68	60	1,7	30,0	4051512
RP21/2"	65	180	30,2	111	85	75	3,5	52,0	4051513

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