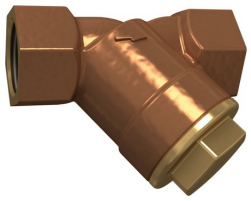
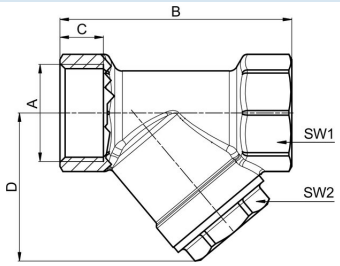
Partnership. With Guarantee.

Strainer made of red brass
Series ST003



Design type	Dirt trap with integrated fine mesh filter screen, Mesh size 0,25mm
Connection	G1/4", G1"...G3" according to ISO228/1, RP3/8"...RP3/4" according to ISO7/1
Materials	1/4"...2" Housing red brass, 21/2"...3" Brass housing Filter insert Stainless steel 1.4301, Head piece Brass
Application range	Gases and liquids of group 2 in accordance with PED 2014/68/EU that do not attack the materials used
Medium temperature	-10...+150°C
Nominal pressure	0...25bar
Mounting type	Installation in rigid piping system
Mounting position	horizontal

Dimensions



A	B	C	D	SW1	SW2	Weight [approx. kg]	Kv value [m³/h]	Type
G1/4"	56	11	34	21	17	0,16	1,4	ST003-14
RP3/8"	63,5	10,1	34	22	17	0,15	1,6	ST003-38
RP1/2"	66,5	13,2	42	27	22	0,21	3,4	ST003-12
RP3/4"	76,5	14,5	52	32	27	0,36	6,9	ST003-34
G1"	90	15	61	38	32	0,61	10,9	ST003-10
G11/4"	112	18	73	47	41	0,88	20,7	ST003-114
G11/2"	120	18	82	54	46	1,23	27,4	ST003-112
G2"	150	22	94	66	56	1,90	47,3	ST003-20
G21/2"	221	23	116	85	70	2,53	82,1	ST003-212
G3"	254	26	134	100	75	5,10	102,0	ST003-30

Illustrations non-binding
Design, dimensional and material changes reserved

Version 5
260357 / Generated 2026/41 EN
MADE IN EUROPE

+43 512 52076
austria@stasto.eu
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