

PRESSURES

Inlet pressure max. 12 bar

CONNECTIONS

Male thread acc. ISO 228 (G 1/2" up to G 1")

SEALS AND TEMPERATURES

EPDM 0 °C up to +150 °C

FEATURES

- replaceable innerparts
- control piston
- variable angle adjustment of the float arm
- float arm can be shortened
- connection for immersion pipe
- floats optionally in HDPE, copper or stainless steel



MEDIA

- neutral, non-sticky liquids

CUSTOMS TARIFF NUMBER

- Customs tariff number 848 180 59

Nominal size	15	20	25
G	1/2"	3/4"	1"

max. working pressure [bar]

KSV 10	12
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dimensions [mm]

	G1	3/8"	1/2"	3/4"
KSV 10	L	604	604	723
	L1	20	25	28

weight [kg]

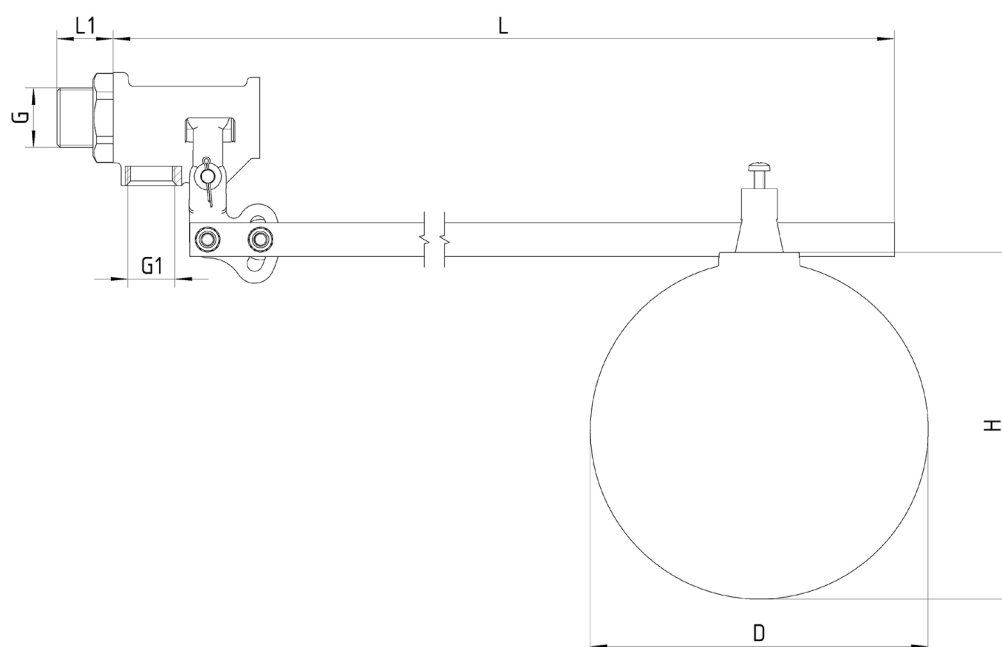
KSV 10	0,8	0,8	1,0
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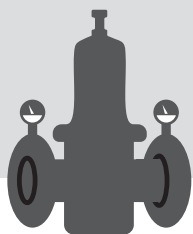
kvs-value [m³/h]

KSV 10	2,7	4,0	6,7
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dimensions float [mm]

HDPE	Ø	150	150	180
	D	153	174	209
copper	H	116	128	172
stainless steel	D	179	246	200
	H	90	107	200





Article numbers, materials and flow diagram

article numbers

Nominal size	15	20	25
G	1/2"	3/4"	1"

standard version

KSV 10	010702-18170	010703-18170	010704-18170
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float

plastic - HDPE	000833	000833	000834
copper - CU	000802	000802	000804
stainless steel - V4A	000842	000843	000844

materials

	body	wetted parts	float arm	control piston	seals	max. temperature
KSV 10	red bronze	brass	stainless steel 1.4571	brass	EPDM	150 °C

flow diagram

