



Series 1512

Europa Brass Foot Valve

DESCRIPTION

A general-purpose heavy pattern brass foot valve with a stainless steel spring and jumper plus NBR seal to ensure the prevention of unwanted reverse flow and loss of pressure in the event of pump shut-off. The stainless steel filter basket prevents debris from damaging pumps and can be easily removed for maintenance.

FEATURES

Design	Fitted with quality Europa NBR seal spring check valve Heavy pattern design for added durability NBR seat to seal against leakage when valve is closed Stainless steel jumper and spring for reliable performance Wear-resistant, long lasting materials ensure superior performance Prevents debris from entering pumps and suction equipment
Production	Manufactured in Italy under ISO 9001 Quality Management System All valves are pressure tested during production
Technical	Female ISO 7/1 Rp (BSP) threaded connection Mesh size: 1400 microns Flow capacity: Full bore Temperature range: -20°C to 70°C Max. pressure: DN10-25 2500 kPa, DN32-50 1800 kPa, DN65-100 1200 kPa Cracking pressure: 3 kPa Not WaterMarked and not suitable for installations that must be AS/NZS 3500 compliant (drinking or non-drinking water)
Options & Variants	Size range: DN10 (3/8") to DN100 (4") Series 1510 Heavy pattern brass foot valve Series 1511 Valstop brass foot valve with NBR seals Series 4023 2-piece stainless steel foot valve F&F

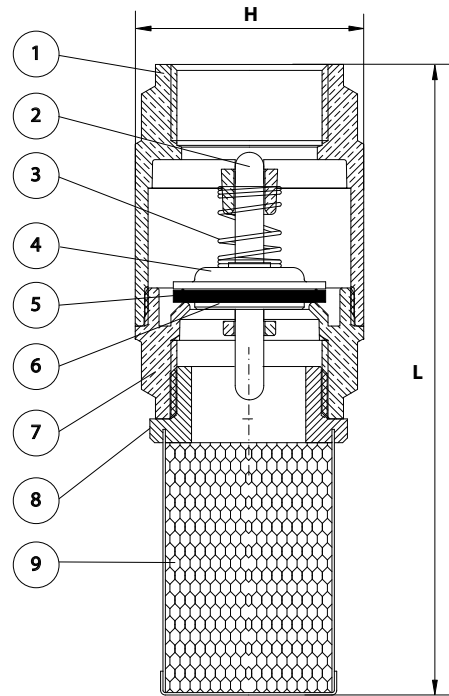


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DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	BRASS
2	SPINDLE	BRASS
3	SPRING	STAINLESS STEEL 304
4	JUMPER	STAINLESS STEEL 304
5	GASKET	NBR
6	PLUG	BRASS
7	APAPTOR	BRASS
8	FILTER CONNECTOR	BRASS
9	FILTER	STAINLESS STEEL 304

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	H	L	Wgt Kg
1512010	10	3/8" - (9.5)	34.5	90	0.200
1512015	15	1/2" - (12.7)	34.5	97.5	0.212
1512020	20	3/4" - (19.0)	41.5	114	0.320
1512025	25	1" - (25.4)	48	132.5	0.465
1512032	32	1 1/4" - (31.7)	60.5	147	0.745
1512040	40	1 1/2" - (38.1)	61	165	0.980
1512050	50	2" - (50.8)	87	187	1.42
1512065	65	2 1/2" - (63.5)	120	230	3.04
1512080	80	3" - (76.2)	140.5	264.5	4.54
1512100	100	4" - (101.6)	172.5	296	6.78