

TECHNICAL CATALOGUE

# STRAINERS FOR CHECK AND FOOT VALVES

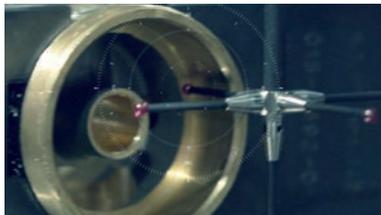
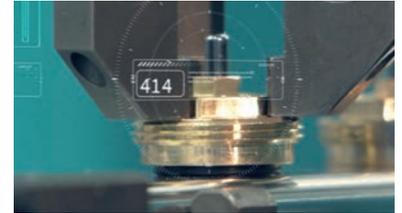


## > THE COMPANY

ITAP SpA, founded in Lumezzane (Brescia) in 1972, is currently one of the leading production companies in Italy of **valves, fittings and distribution manifolds** for plumbing and heating systems.

Thanks to a fully automated production process, with 85 transfer machines and 55 assembly lines, it is capable of producing 400,000 pieces per day.

Our innate pursuit for innovation and observance of technical regulations is supported by the company certification ISO 9001. The company has always considered its focus on quality as the main tool to obtain significant business results: today ITAP SpA is proud to offer products bearing the approval of numerous international certifying bodies.



> ITAP products have obtained approvals by more than 30 certification bodies from all over the world.





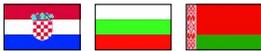
# STRAINERS FOR CHECK AND FOOT VALVES

## 102 Strainer for Europa®, York®, Block®, Roma® check valve



MEASURE	CODE	PACKING
3/8" (DN 10)	1020038	30/360
1/2" (DN 15)	1020012	30/360
3/4" (DN 20)	1020034	20/160
1" (DN 25)	1020100	20/100
1"1/4 (DN 32)	1020114	10/60
1"1/2 (DN 40)	1020112	10/50
2" (DN 50)	1020200	4/24
2"1/2 (DN 65)	1020212	1/18
3" (DN 80)	1020300	1/12
4" (DN 100)	1020400	1/6

### CERTIFICATIONS



### TECHNICAL SPECIFICATIONS

Filtration degree: 3/8" through 2": 1200µm; 2"1/2 through 4": 1700µm.

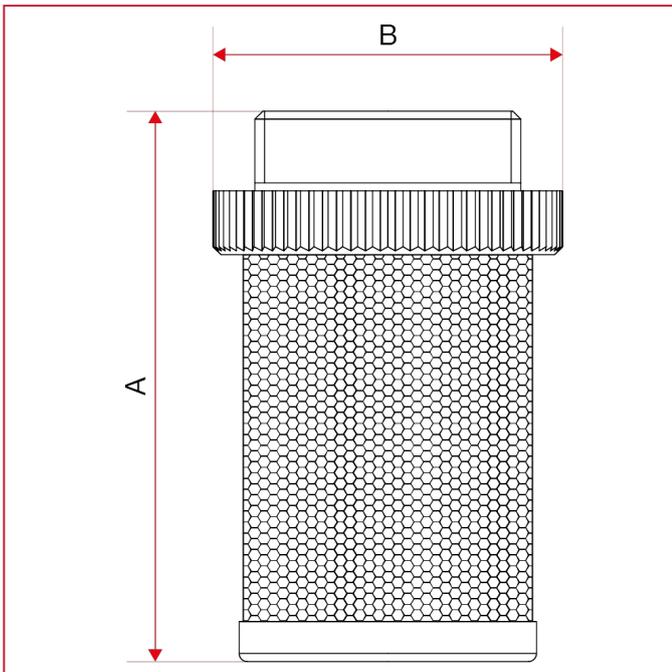
Strainer in stainless steel.

Threaded end in polymer.

Threads: ISO 228 (equivalent to DIN EN ISO 228 and BS EN ISO 228).

Available also with NPT thread in the sizes 2"1/2, 3" and 4".

### OVERALL DIMENSIONS

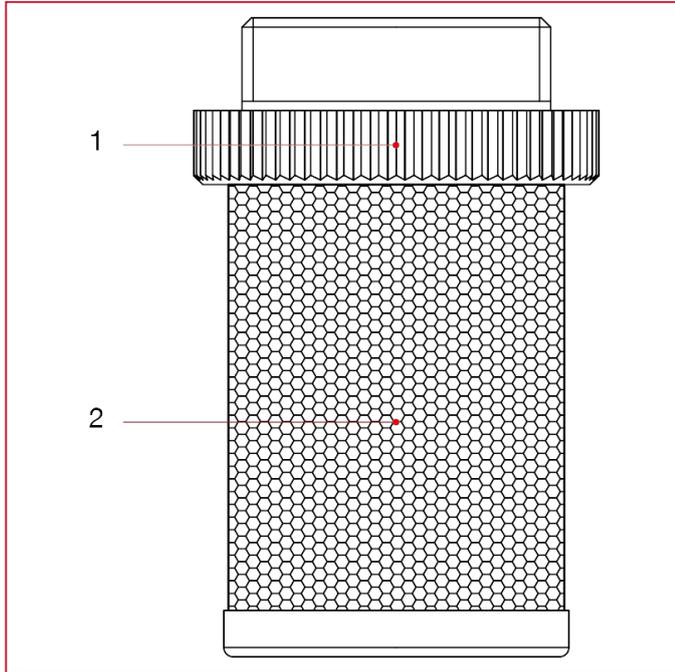


	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
A	42	47	58	70	76	83	99,5	123	138	152,5
B	25,7	30	35,9	43,9	50,9	56,9	68,9	86	102	129



# STRAINERS FOR CHECK AND FOOT VALVES

## MATERIALS



POS.	DESCRIPTION	N.	MATERIAL
1	End adapter	1	Polymer
2	Strainer	1	Stainless steel AISI 304



# STRAINERS FOR CHECK AND FOOT VALVES

## 107 Strainer for Europa®, York®, Block®, Roma® check valve



MEASURE	CODE	PACKING
3/8" (DN 10)	1070038	50/550
1/2" (DN 15)	1070012	40/480
3/4" (DN 20)	1070034	35/245
1" (DN 25)	1070100	30/150
1"1/4 (DN 32)	1070114	20/100
1"1/2 (DN 40)	1070112	12/60
2" (DN 50)	1070200	8/40

### CERTIFICATIONS

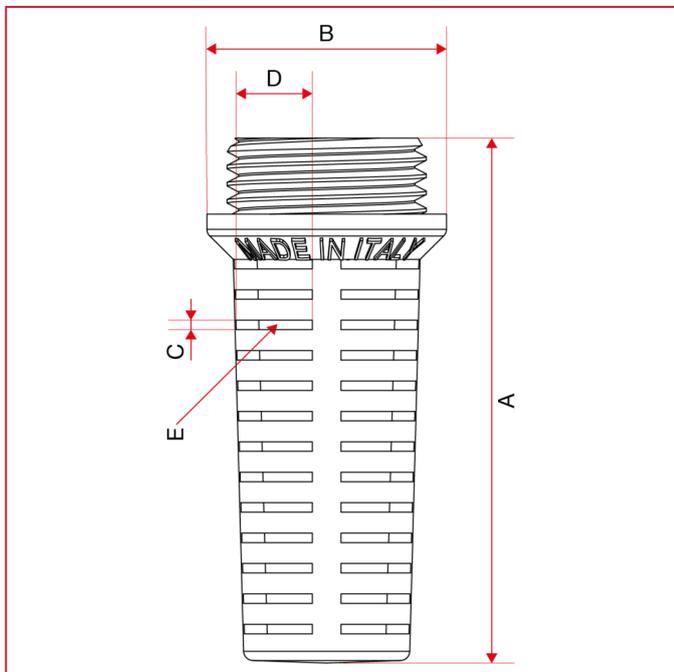


### TECHNICAL SPECIFICATIONS

Strainer in polymer.

Threads: ISO 228 (equivalent to DIN EN ISO 228 and BS EN ISO 228).

### OVERALL DIMENSIONS

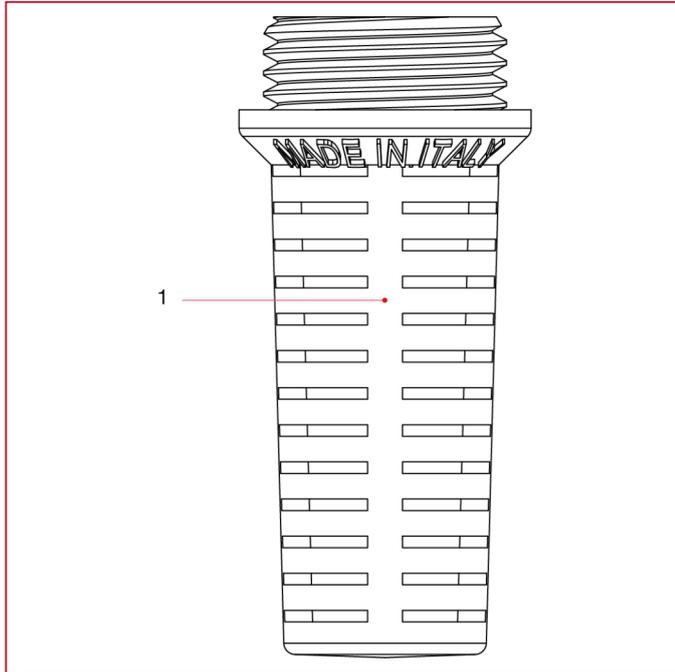


	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
A	55,5	55	55,3	59	69,5	74	87,3
B	23	25	32	39	47	54	66
C	1	1	1	1	1	1	1
D	5,58	8,15	11,37	14,74	20,78	23,94	30,99
E	52	52	52	52	56	64	76



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## MATERIALS



POS.	DESCRIPTION	N.	MATERIAL
1	Strainer	1	Polymer



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We reserve the right to make improvements and changes to the products described herein and to the relative technical data, at any time and without forewarning.

rev. 20250402