

# 145LF Bronze Y Strainer Spec Sheet

## FEATURES & BENEFITS

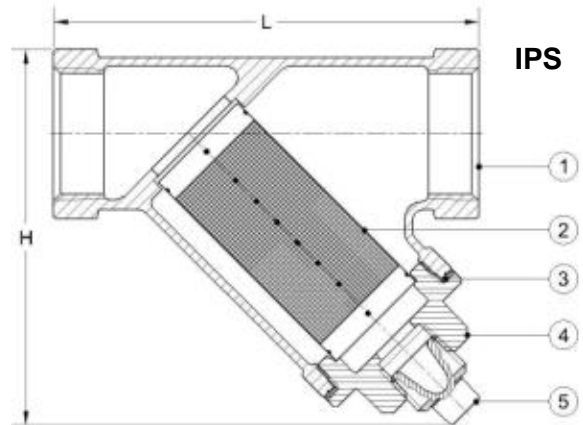
- Lead Free Bronze
- 300 WOG-150 SWP
- 20 Mesh Stainless Steel Screen
- Screwed Cap with Plug
- Threaded Ends Comply with ANSI B2.1
- Solder Ends Comply with ANSI B16.18
- Sizes 1/4" - 2" - IPS
- Sizes 1/2" - 2" - C X C

**APPLICATIONS:** Install on water-flow prior to valves, pumps, meters, etc, to protect them from rust, dirt and other water debris in the water line.



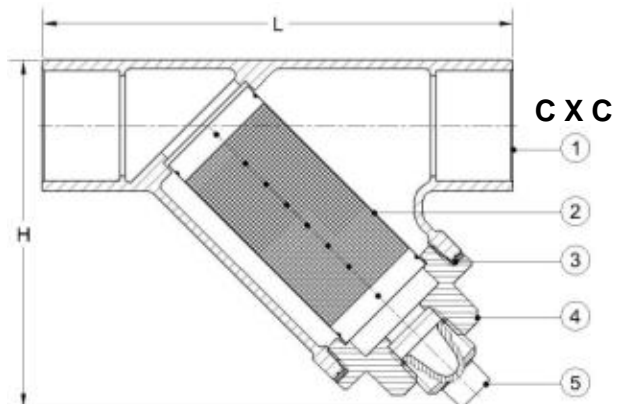
## DIMENSIONS

Part # IPS	Part # C X C	Size	L IPS	H IPS	L C X C	H C X C	Tap Size
145T01LF	-	1/4"	3.21	3.03	-	-	3/8"
145T02LF	-	3/8"	3.23	3.03	-	-	3/8"
145T03LF	145C03LF	1/2"	3.23	3.01	3.43	2.84	3/8"
145T04LF	145C04LF	3/4"	3.94	3.49	4.31	3.27	3/8"
145T05LF	145C05LF	1"	4.53	4.04	5.10	3.78	1/2"
145T06LF	145C06LF	1-1/4"	5.34	4.71	5.91	4.37	1/2"
145T07LF	145C07LF	1-1/2"	6.21	5.02	6.90	4.83	1/2"
145T08LF	145C08LF	2"	7.45	6.15	8.63	5.91	1/2"



## MATERIAL SPECIFICATIONS

No	Part	Material
1	Body	Bronze C89520
2	Filter	Stainless Steel 304
3	Packing	Fibre
4	Bonnet	Bronze C89520
5	Plug	Bronze C89520



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## SCREEN DIMENSIONS

### DIMENSIONS

Size	D	H
1/4" – 1/2"	0.80	1.95
3/4"	0.98	2.34
1"	1.15	2.66
1-1/4"	1.43	3.16
1-1/2"	1.78	3.59
2"	2.21	4.81
2-1/2"	2.76	5.44
3"	3.25	6.17

