# **BRASS STRAINER**



## **Product Description**

TVN V702 Brass Y-Strainer is used to strain foreign matter from pipelines and provide economical protection for costly pumps, meters, valves, and other similar mechanical equipment. It works mechanically remove solids from flowing steam, gases or liquid piping systems with the use of a perforated or wire mesh straining screen, and are used to protect equipment. The strainer includes female connections.



Technical Data				
Size range	DN15 - DN100			
Pressure range	PN10 - 16			
Temperature	-10°C to +110 °C			
Connection	Threaded EN ISO 228-1			
Testing	EN 12266-1			
Marking	EN 19			

## **Application Range**

- Housing heating & cooling applications
- City water network
- Hot water and compressed air installations
- Steam
- Compressed air installations

#### **Related Products**

- V701 Brass Ball Valve
- V703 Brass Swing Check Valve
- V704 Brass Spring Check Valve
- V705 Brass Gate Valve













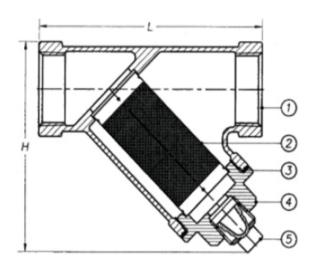




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## **Material List & Dimensions Table**



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

Size - Inch	Size - MM	L	Н	L - CxC	H - CxC	Tap Size
1/2"	32	3.2	3	3.43	2.84	3/8"
3/4"	40	3.9	3.5	4.31	3.27	3/8"
1"	50	4.5	4	5.1	3.78	1/2"
1-1/4"	65	5.3	4.7	5.91	4.37	1/2"
1-1/2"	80	6.2	5	6.9	4.83	1/2"
2"	100	7.5	6.2	8.63	5.91	1/2"