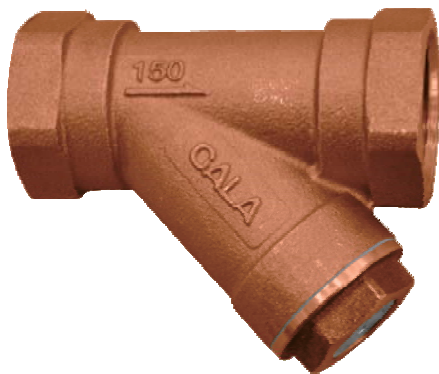


**PN20/CLASS 150**

WRAS Bronze Y - Strainer (Threaded)

Fig. 7654

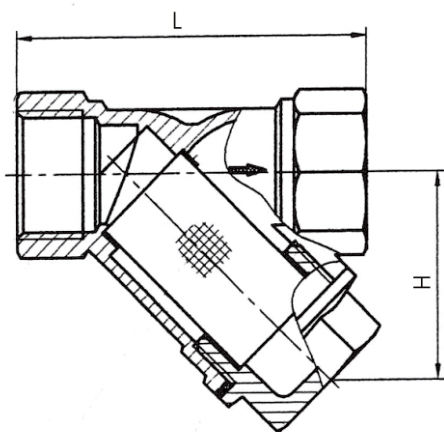


**Specification**

Y-Pattern Body • Screwed Cap  
 Stainless Steel 304 Screen • Asbestos Free  
 Threaded to BS 21 (ISO7) / ASME B1.20.1  
 Size Range: 15mm(1/2")~80mm(3")

**Pressure Ratings**

Working Pressure	300 psi (20.7 bar) WOG Non-Shock 150 psi (10.3 bar) Saturated Steam
Testing Pressure	450 psi (31 bar) Hydrostatic 80 psi (5.5 bar) Air
Suitable Media	Water, Oil, Gas



**Material List**

Part Name	Material	ASTM	BS EN
Body	Bronze (Gunmetal)	B62 C83600	1982 CC491K
Cap	Bronze (Gunmetal)	B62 C83600	1982 CC491K
Screen	Stainless Steel 304	A240 304	1449 304S31
Gasket	Non-Asbestos Steet		

**Standard Screens**

Size	Hole Diameter		Free Flow Area
	mm	inch	
15~80	1.4 X 1.2	0.06 X 0.05	225

**Dimension**

Size	mm	15	20	25	32	40	50	65	80
	Inch	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3
L		58	70	88	96	107	126	230	260
H		33	41	49	56	62	80	110	142