CLASS 150 Y-PATTERN STRAINER

Y-pattern body, Screwed cap, 304 stainless steel screen,
Threaded ends to BS21 (JIS B0203) or NPT,
or solder joint ends

W.O.G. non-shock 2.07 MPa (300 psi), Saturated steam pressure 1.03 MPa (150 psi) up to size 2*

*Contact KITZ for larger sizes



Fig. Y

• Threaded end to BS21 (JIS B0203)

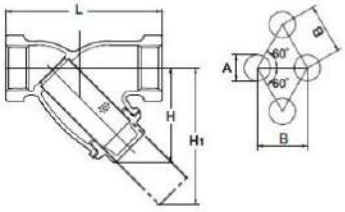
Fig. AKY

• Threaded end to ASME B1.20.1



Fig. CY

• Solder joint ends
to JIS B2011 /
ASME B16.18 (2½ & 3)



Materials

Parts	Material
Body	Bronze
Body cap	Brass
Screen	Type304 Stainless Steel

	A	B
3/8 to 2	1.4	2.4
2½ to 3	1.5	2.5

⚠ Solder joint end valves should not be used in service where the temperature of the line fluid is higher than the softening point of the solder.

⚠ Do not use for flammable gas or toxic gas.

Dimensions

mm

Nominal Size	inch	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	mm	10	15	20	25	32	40	50	65	80
L		70	80	100	115	135	160	195	230	240
L1 Solder			80	105	125	145	170	210	250	280
H		44	49	57	70	82	98	121	150	183
H1		61	68	83	105	124	149	188	216	267