Features

Specifications

JSC-BT11 (JKS-CK) sight check is a device to be used for visually checking the conditions and leakage of steam trap whether in normal blow or not, being installed after the steam trap individually. When the fresh steam flows into a condensate receiving tank, it is sure that a steam trap allows steam leak. It is however, difficult to find out and countermeasure the troubled unless any checking device is installed. In the case, JSC-BT11 (JKS-CK) gives an opportunity to affirm the working attitude of the steam trap and the overall situation of steam system.

In case of being oxygen or dioxide carbon components contained in steam, care should be taken of a precautionary measure for no deposit accumulated, at the inside of glass, reviewing the feed water system to the boiler.

Constructionally JSC-BT11 (JKS-CK) is used even as a check value, especially outlet flow being lifted upward higher than inlet flow.

Caution : At installing the sight cgheck, be sure to keep the distance at least 1m long after the steam trap to pretect the glass of sight check from the impact when steam trap blows off abruptly.

End Connections

Screwed Female BSP, NPT Threads.

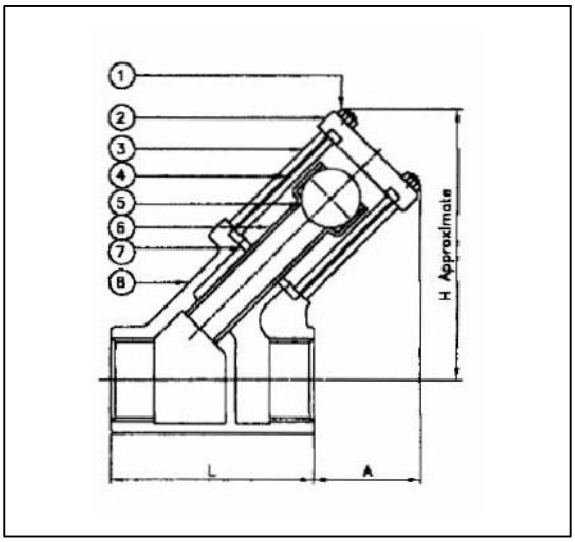
Test Pressures

Working Pressure	Max. 10kgf/cm^2 (1.0 MPa)
Working Temperature	Max. 220^{0}C
Applicable Fluid	Condensate

Material Combination

P/No.	Name of Part	Material
1	Nut	Carbon Steel
2	Cover	Bronze
3	Stud Bolt	Carbon Steel
4	Sight Tube	Glass, Heat Treatment
5	Ball	Stainless Steel
6	Discharge Tube	Copper
7	Gasket	Synthetic Rubber
8	Body	Bronze

Dimensional Data



N. Size	L	A	H	Wt.Kg
15 (1/2)	80	39	95	0.7
20 (3/4)	80	36	95	0.9
25 (1)	80	36	100	1.3

Jokwang ILI Co. Ltd.
1650-8, Songjung-dong,
Kangseo-ku, Pusan,
KOREA

Phone : (051)602-0200
Fax : (051)831-0799
Email : sales@jokwang.co.kr
Web : www.jokwang.co.kr