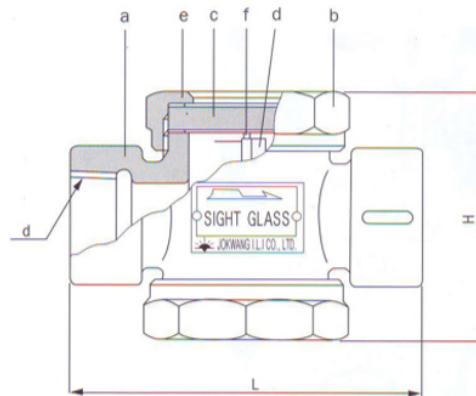


FLOW SIGHT

Model JDG-NT11, NT12, FT11,
FT12, BT11, BT12

Double Sight Glass

for steam,
water and liquid



Model JDG-NT11/NT12 is device to be used visually to check the flow condition at the both sides through the transparent inside. The oscillating amount of the flapper responding to flux is to depend upon the flow condition enough to check easily.

JDG-FT11/FT12 type is manufactured, and its flapper can prevent a back flow.

JDG-BT11/BT12 type is manufactured, it can check the flow condition by the flowing of ball.

SPECIFICATIONS

Working Pressure : Max. 10kgf/cm²(1.0MPa)
Working Temperature : Max. 220°C
Applicable fluid : Condensate, water and liquid
Connection : PT Screwed

MATERIALS

No	Part name	JDG-NT12/FT12/BT12	JDG-NT11/FT11/BT11
			15A~25A
a	Body	Ductile iron	Cast iron
b	Cap	Ductile iron	Cast iron
c	Glass	Heat treated	
d	Flapper/Ball	Stainless steel / Synthetic resins	
e	Gasket	Non-asbestos	
f	Pin	Stainless steel	

DIMENSIONS

Part	Size mm(inch)	(mm)					
		15 (1/2")	20 (3/4")	25 (1")	32 (1 1/4")	40 (1 1/2")	50 (2")
d	PT 1/2"	PT 3/4"	PT 1"	PT 1 1/4"	PT 1 1/2"	PT 2"	
L	95	95	100	155	155	161	
H	82	82	82	106	106	123	
Wt.(kg)	1.6	1.7	1.8	2.8	2.8	3.6	
Connection	PT Screwed						

Installation example with related periphery

