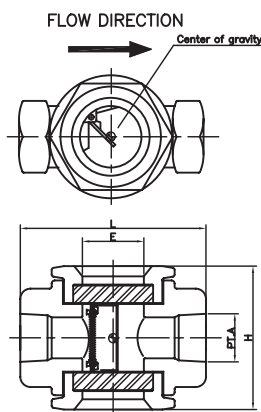


FLAPPER TYPE SIGHT GLASS
HHG-1SERIES
MODEL : HHG-1FA

Dimensions

SIZE A(″)	L	H (approx.)	E
8 ($\frac{1}{4}$)	100	70	30
10 ($\frac{3}{8}$)	120	105	40
15 ($\frac{1}{2}$)	120	105	40
20 ($\frac{3}{4}$)	120	105	40
25 (1)	130	115	50
32 ($1\frac{1}{4}$)	145	130	65
40 ($1\frac{1}{2}$)	160	130	65
50 (2)	180	140	80

Specifications

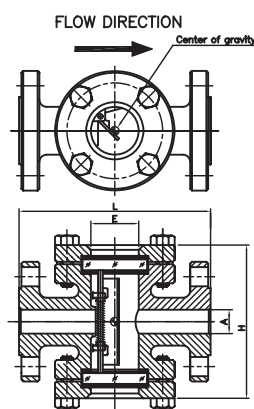
Connections Screwed End
 Max. Press 30 kgf/cm²g
 Max. Temp 300 °C
 Glass Tempered, Pyrex, Boro-silicate
 HITROL Sight glass with flapper can check the state of fluid flow by opening and closing the flapper

Speciality

1. The flapper pushes the inlet side lightly by spring. Therefore, it don't open by its own weight. For this reason, we can use this not withstanding the direction fluid flow.
2. Flapper, pin & spring are made from stainless steel, so don't rust.
3. Glass is strength end glass and tested by pressure of 45 kg/cm²

Materials

Body
FC20(Cast Iron)
SCS13(Cast Stainless Steel)
SCS14(Cast Stainless Steel)
SCPH2(Cast Steel)

MODEL : HHG-1FB

Dimensions

SIZE A(″)	L	H (approx.)	E
15 ($\frac{1}{2}$)	160	130	40
20 ($\frac{3}{4}$)	160	130	40
25 (1)	170	135	50
32 ($1\frac{1}{4}$)	200	160	65
40 ($1\frac{1}{2}$)	200	160	65
50 (2)	220	175	75
65 ($2\frac{1}{2}$)	270	200	105
80 (3)	270	200	105
100 (4)	320	240	130
125 (5)	380	280	170
150 (6)	420	310	200
200 (8)	500	370	260

Specifications

Connections Flanged End
 Max. Press 30 kgf/cm²g
 Max. Temp 300 °C
 Glass Tempered, Pyrex, Boro-silicate

Materials

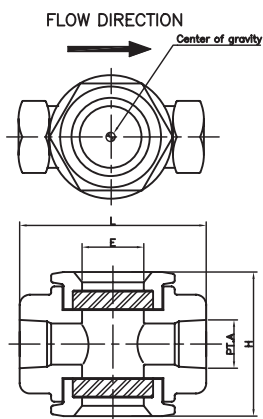
Body
FC20(Cast Iron)
SCS13(Cast Stainless Steel)
SCS14(Cast Stainless Steel)
SCPH2(Cast Steel)



DRIP-LIP TYPE SIGHT GLASS

HHG - 2 SERIES

MODEL : HHG-2FA



Dimensions

SIZE A(″)	L	H (approx.)	E
8 ($\frac{1}{4}$)	100	70	30
10 ($\frac{3}{8}$)	120	105	40
15 ($\frac{1}{2}$)	120	105	40
20 ($\frac{3}{4}$)	120	105	40
25 (1)	130	115	50
32 ($1\frac{1}{4}$)	145	130	65
40 ($1\frac{1}{2}$)	160	130	65
50 (2)	180	140	80

Specifications

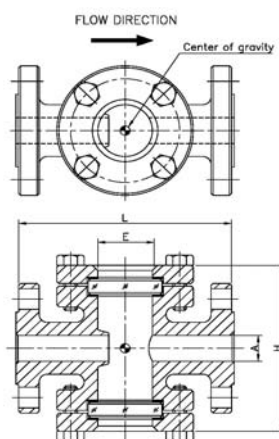
Connections Screwed End
 Max. Press 30 kgf/cm²g
 Max. Temp 300 °C
 Glass Tempered, Pyrex, Boro-silicate

This is constructed with flapper, no flapper or balls, we make screw of flange end for the connection. Main dimensions are equal to the a foresaid cast iron made it Please select from the following specification corresponding with the use or estimation.

Materials

Body
FC20(Cas Iron)
SCS13(Cast Stainless Steel)
SCS14(Cast Stainless Steel)
SCPH2(Cast Steel)

MODEL : HHG-2FB



Dimensions

SIZE A(″)	L	H (approx.)	E
15 ($\frac{1}{2}$)	160	130	40
20 ($\frac{3}{4}$)	160	130	40
25 (1)	170	135	50
32 ($1\frac{1}{4}$)	200	160	65
40 ($1\frac{1}{2}$)	200	160	65
50 (2)	220	175	75
65 ($2\frac{1}{2}$)	270	200	105
80 (3)	270	200	105
100 (4)	320	240	130
125 (5)	380	280	170
150 (6)	420	310	200
200 (8)	500	370	260

Specifications

Connections Flanged End
 Max. Press 30 kgf/cm²g
 Max. Temp 300 °C
 Glass Tempered, Pyrex, Boro-silicate

Materials

Body
FC20(Cast Iron)
SCS13(Cast Stainless Steel)
SCS14(Cast Stainless Steel)
SCPH2(Cast Steel)