

Sight Glass C163/164 & SKB2

Cat Iron, brass or Stainless steel - Flanges PN16

Simple sight or with swing system

Pression 16 bars - T° 120°C/180°C



Définition :

The sight glass reference C163/C164 and SKB2 are made in Cast Iron, Brass or Stainless steel version. The used for control only for liquids visual flow of steam water until 180°C. You can use them on bidirectional system except for swing model (see code reference above). Several types are proposed for most of using conditions and for most of industrial process applications.

Reference :

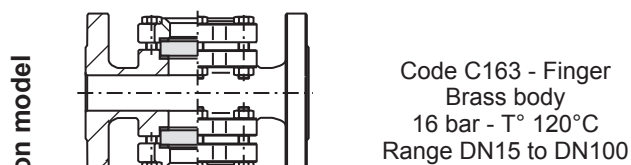
C163 : Brass, Borosilicate glass / double glass version with finger inside the body

C164 : Cast iron, Borosilicate glass / double glass version with finger inside the body

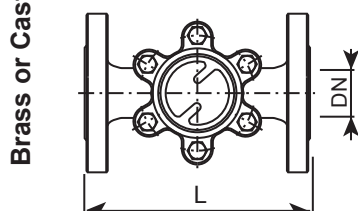
SKB2 : Stainless steel AISI 316 / double glass version with stainless steel swing model

Mounting: horizontal or vertical (upper fluid).

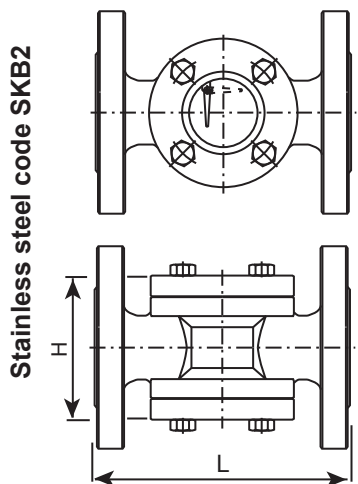
Before to dismounting, take care and control if valves before and after the sight glass are closed. After, open the drain valve. Take off the cover, the glass and gaskets. Clean gasket area, change the glass. Put the cover and open the valves slowly.



Code C163 - Finger
Brass body
16 bar - T° 120°C
Range DN15 to DN100



Code C164 - finger
Cast iron body
16 bar - T° 180°C
range DN15 to DN250



Code SKB2
Swing model
16 bar - T° 180°C
Range
DN15 to DN150

Materials :

Designation	Qty	Material
Body	1	Brass
Gasket	4	Fiber
Glass	2	Borosilicate Glass
Cover	2	Brass
Bolts and nut	-	Acier zingue steel

Materials :

Désignation	Qty	Material
Body	1	Cast Iron
Gasket	4	Fiber
Glass	2	Borosilicate Glass
Cover	2	Cast Iron
Bolts and nut	-	Acier zingue steel

Materials :

Désignation	Qty	Material
Body	1	Stainless steel AISI 316
Gasket	4	PTFE
Glass	2	Borosilicate Glass
Cover	2	Stainless steel AISI 316
Bolts and nut	-	A4
Swing and stem	1	Stainless steel AISI 316

Dimensions:

DN	15	20	25	32	40	50	65	80	100	125	150	200	250
Inch	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"	5"	6"	8"	10"
L	130	150	160	180	200	230	290	310	350	400	480	600	730
H	105	106	110	132	140	150	190	210	245	315	340	415	450
H	100	100	100	125	125	125	167	180	210	270	280	-	-
Ø V	40	40	40	50	50	50	85	85	110	130	160	-	-