FLOW CONTROL DOUBLE GLASS WITH FLOATING BALL

FLOW CONTROLS



RIV925 brass sight glass with two temperate glasses and Moplen floating ball

Made for the control of movement of liquids, they are suitable for the passage of water, oils, gasoline, diesel and all other liquids.

- Body made of brass or bronze.
- Dou'ble tempered glass or borosilicate tempered glass calcium-sodium tempered crystal from -10°C to 120°C.
- Fasit® 205 seals and ball made of Moplen (Max 150°C).
- Fasit® 400 seals and ball made of teflon (maximum 180°C).

For a correct mounting the valve must be installed following the flow direction indicated by the arrow engraved on the body.

Use to seal the threads of a material compatible with the fluid used. On order to mantain the watertight on the threads,a material compatible with the fluid must be used.

Screw the valve on the threaded tubes by positioning the key exclusively on the special hexagonal parts up to the locking of the valve on the tube.

After connecting the valve to the pipes, make sure the valve does not suffer stress due to piping, so use of heavy clamps to support the piping.

Slowly open the upstream shutoff devices to prevent water hammer.



Code	Size "G"	body	Calcium-sodium glass temperature	Pressure Max. to 120°	Pressure Max. to 150°C	Pressure Max. to 180°C	A	Н	L
RIV925-10	3/8" GF	Brass	-10°C + 160°C	16 bar	14,4 bar	13,4 bar	64.5	80	106.5
RIV925-15	1/2" GF	Brass	- 10°C + 160°C	16 bar	14,4 bar	13,4 bar	64.5	80	94.5
RIV925-20	3/4" GF	Brass	- 10°C + 160°C	16 bar	14,4 bar	13,4 bar	69	90	100
RIV925-25	1" GF	Brass	- 10°C + 160°C	16 bar	14,4 bar	13,4 bar	69	91.5	106.5
RIV925-32	1" 1/4 GF	Bronze	-10°C + 160°C	16 bar	14,4 bar	13,4 bar	82	112	126
RIV925-40	1" 1/2 GF	Bronze	-10°C + 160°C	16 bar	14,4 bar	13,4 bar	82	118	138
RIV925-50	2" GF	Bronze	- 10°C + 160°C	16 bar	14,4 bar	13,4 bar	102	140	170





