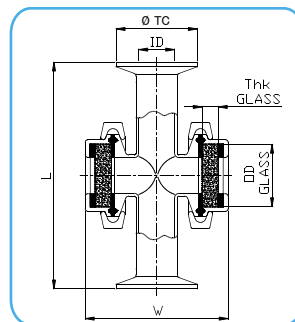


# SLH In-line Sight Glass



This see-through model has a compact double window design, suitable for a wide range of applications in high purity tubing systems. It can be installed in any position to observe fluid flow. Can be clamp connected or welded onto a piping system to offer clear process visibility. Suitable for installation on process lines of Pharmaceutical, Food & Beverage, Cosmetics, Dairy and Fine Chemicals plants.



CODE	Ø TC mm	ID mm	L mm	W mm	Borosilicate glass		P MAX bar	T MAX
					OD	Thk		
SLH-100AJAJ-XG-71A	50.5	22.1	140	88	38.5	10	6	150°C
SLH-150AMAM-XG-71A	50.5	34.8	140	108	38.5	10	6	150°C
SLH-200ANAN-XG-71A	64	47.5	178	120	51.5	10	6	150°C
SLH-250AOAO-XG-71A	77.5	60.2	178	133	65	10	6	150°C
SLH-300APAP-XG-71A	91	72.9	222	182	78	10	6	150°C
SLH-400ARAR-XG-71A	119	97.4	260	220	105	15	6	150°C

\* code **A** = TC Tri-clamp code **B** = BW butt weld

## Technical Information:

**Tri-Clamp Connections:** according to ASME BPE

**Wetted stainless steel parts:** AISI 316L - 1.4404

**Glass Material:** Borosilicate Tempered

**Cover Material:** AISI 316L - 1.4404

**Clamp:** AISI 304

**Clamp Gasket Material:** Silicone **[X]** **Optional:** EPDM **[E]**, FKM **[V]**, PTFE **[G]**

**Glass Gasket Material:** PTFE **[G]** **Optional:** Silicone **[X]**

**Internal Surface Finish:** Ra ≤ 0.5µm → code **71** e.g.: SLH-100-AJAJ-XG-**71A**

## Specifications:

**Max Working Pressure:** 6 barg

**Max Working Temperature:** 150°C

**Marking:** Each SLH In-line sight glass is marked with serial number for full lot traceability

### Advantages :

- Clear process visibility
- Fast and simple installation and maintenance
- Sterilizable – Autoclavable
- Full in contact material traceability
- Suitable for sterile applications

### CONFIGURATOR



### DATASHEETS



Last updates can be found on our website - [www.aerreinox.it](http://www.aerreinox.it)

In the interests of development of the product, we reserve the right to change the specifications without prior notice

