Sight glass - Tubular type

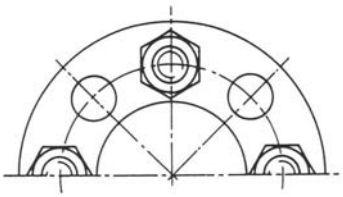
with **flanged** connetion acc. to **ANSI 150 lbs**

AVEMAR CZECH s.r.o.

Bauform 20-A

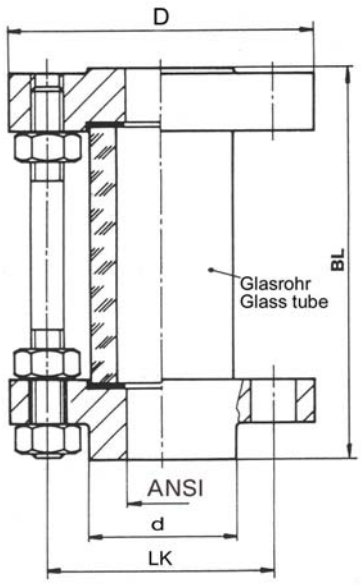
Application:

Sightglass - Tubular type with flanges on both sides,to use in either horizontal or vertical pipe lines for optical control of fluids and gasses.



Operating conditions:

Connection:	ANSI-Flanges 150 lbs-RF
Pressure:	up to DN 100 - 6 bar max
	from DN 125 – 4 bar max
Temperature:	200°C max.



Materials:

Flanges:	WN 1.4571	|	Steel H II
Screws:	A4 - 70	|	Steel
Glass tube:	Borosilicate glass (DURAN)		
Gaskets:	Viton or PTFE (or other materials)		

Spezial designs:

Protection jacket of acrylic glass
Exrta length

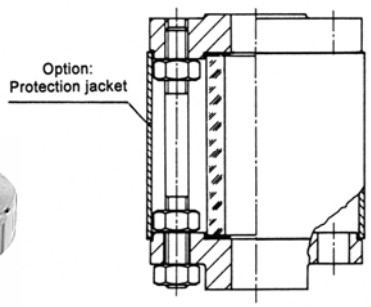
Example for an order:

Sight Glass - Tubular Type Bauform 20
WN 1.4571; 6 bar max.
ANSI 2“, 150 lbs

Mounting instructions:

Sight glass tubular type must be mounted without tension by tube, vibrations and pressure pushes.





Dimensions:

ANSI	D	d	BL	Screws	LK
1/2“	89	35	200	4	60,3
3/4“	98	43	200	4	69,8
1“	108	51	200	4	79,4
1 1/4“	118	64	200	4	88,9
1 1/2“	127	73	200	4	98,4
2“	152	92	200	4	120,6
2 1/2“	178	105	200	4	139,7
3“	191	127	200	4	152,4
4“	228	157	200	8	190,6
5“	254	186	200	8	215,9
6“	279	216	200	8	241,3
8“	343	270	200	8	298,4

Modifications reserved

AVEMAR CZECH s.r.o.

AVEMAR CZECH s.r.o. | speciální armatury pro m Ş ení a regulaci |
Branch office | Podvihovská 378/12C | 747 70 Opava 9 - Komárov | Ţ eská republika |
Tel.: +420 553 764 015 | Fax: +420 553 654 820 | www.avemar.cz | avemar@avemar.cz |