Sight Glass Fittings Rectangular

to be welded directly to tank

AVEMAR

Bauform 220

Application:

To show surface of a liquid, for insertioninto attachement to tanks, bessels and silos.

Operating conditions:

Temperature : 24 Pressure: 10

243°C 16 bar

Materials:

Welding pad: Cover:	WN 1.4571 WN 1.4571	WN 1.4571 RSt 37-2	RSt 37-2 RSt 37-2
Screws DIN 912:	A4-70	8.8 vz	8.8 vz
Sight glass:	Borosilicate gla	ss DIN 7081, reflex	
Gaskets:	Asbestos free	(other materials a	are available)

Spezial designs:

are available on request

Mounting instruction:

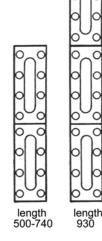
After welding please examinate if sealing aera is plane. Otherwise re-machining is necessary.

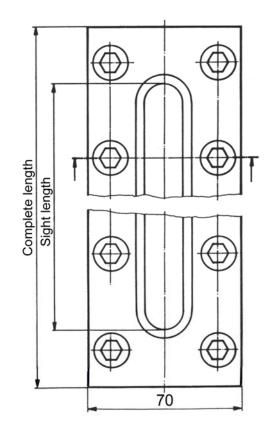
Example for an order:

Sight Glass Fitting Rectangular Bauform 220 Welding pad WN 1.4571 Cover RSt 37-2 370 x 70 mm



AVEMAK





Dimensions:

Complete length	170	220	250	310	370	500	620	740	930
Sight length	120	170	200	260	320	450	570	690	880
Sight interrupted						50	50	50	2 x 50
Number of screws	8	10	12	14	16	24	28	32	42

By length 500 to 740mm there are 2 glasses / by length 930mm there are 3 glasses

Modifications reserved

