



POS	DESCRIPTION	MATERIALS	SPARES
1	Body	ASTM A351 CF3M	
2	Flange	ASTM A182 F316L	
3	Glass	Borosilicate	X
4	Gasket	Graphite	X
5	Stud Bolts	ASTM A193 B8	
6	Nuts	ASTM A194 GR8	
Borosilicate acc. to DIN7080.			

SIZE (INCHES)	2"	3"	4"	6"	8"
D	80	110	135	200	250
C	15	20	25	25	25
Weight (Kg)	10.5	20	26.5	68	125
(SF) ANSI-UNI-DIN	230	310	350	480	600

LIMITING CONDITIONS	
Acc. to the body rating DIN PN 25 up to 4" – DIN PN 16 for 6" - 8" Glass condition Max work temperature	
Tempered Glass	180° C
Borosilicate Glass	300° C

CONNECTIONS	
Flanged	ANSI B16.5 150#/300# / UNI / DIN / PN 16/25/40