



**MODEL - SSEJ-300F-SG**  
**FLANGED ENDS - ANSI ASA 300 OR BS4504 PN 25**  
 WORKING PRESSURE : 25 bar  
 WORKING TEMPERATURE : -50°C to +450°C  
 AXIAL MOVEMENT : + / -100mm

STANDARD FINISH  
 FLANGES / GUSSETS : GALVO PAINT  
 CONTROL ROD : ZINC PLATED  
 & HARDWARE

**WARNING :** - Control units must be used to protect this part from excessive movement if piping is not properly anchored.

NOMINAL BORE	TOTAL LENGTH (L)	BELLOWS	
mm	(+/-5mm)	CORRS	A
20	1050	30+30+30	200
25	1050	30+30+30	200
32	1100	30+30+30	215
40	1100	28+28+28	216
50	1100	28+28+28	216
65	1100	18+18+18	216
80	1100	18+18+18	216
100	1150	16+16+16	225
125	1150	16+16+16	225
150	1150	16+16+16	225
200	1150	14+14+14	225
250	1150	14+14+14	225
300	1150	14+14+14	225
350	1290	10+10+10	265
400	1290	10+10+10	265
450	1290	10+10+10	265
500	1290	10+10+10	265
600	1250	7+7+7	245

**CONSTRUCTION**

ITEM	PARTS	MATERIAL
1	BELLOWS	SST304 (2 PLY)
2	TUBE	CARBON STEEL
3	GUSSET	CARBON STEEL
4	TIE RODS	CARBON STEEL
5	INNER SLEEVE	SST304
6	FLANGE	CARBON STEEL

OTHER MATERIALS/FINISH AVAILABLE ON REQUEST