



S.NO.	NOMINAL		TOTAL LENGTH (+/-5mm)	BELLOWS (ANSI 300#)	
	BORE mm			CORRS 25 BAR	PLY
1.	40		150	15	2
2.	50		150	15	2
3.	65		150	12	2
4.	80		150	11	2
5.	100		150	8	2
6.	125		150	8	2
7.	150		150	8	2
8.	200		200	7	3
9.	250		200	7	3
10.	300		200	7	3
11.	350		230	7	3
12.	400		230	7	3
13.	450		250	6	3
14.	500		260	5	3
15.	600		280	5	3

**CONSTRUCTION**

ITEM	PARTS	MATERIAL
1	BELLOWS	SST304
2	TIE RODS	CARBON STEEL
3	FLANGE	CARBON STEEL
4	GUSSET	CARBON STEEL

**STANDARD FINISH**

1	FLANGES/GUSSETS	: GALVO PAINT
2	CONTROL RODS & HARDWARE	: ZINC PLATED

OTHER MATERIALS/FINISHES ON REQUEST

**Model - SSEJ-500H-SG - WITH TIE RODS**  
**FLANGED ENDS - BS4504 PN40**  
**WORKING PRESSURE : 40 bar**  
**WORKING TEMPERATURE : -50°C to +450°C**  
**AXIAL & LATERAL MOVEMENT : + / -10mm**

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