



S.NO.	NOMINAL BORE mm	TOTAL LENGTH (+/-5mm)	BELLOWS (PN16 / PN25)		
			SSEJ 500N 16 BAR	SSEJ 500H 25 BAR	PLY
1.	40	150	15	15	2
2.	50	150	15	15	2
3.	65	150	13	13	2
4.	80	150	11	11	2
5.	100	150	10	10	2
6.	125	150	9	9	2
7.	150	150	9	9	2
8.	200	200	9	9	2
9.	250	200	8	8	2
10.	300	200	8	8	2
11.	350	230	8	8	2
12.	400	230	8	8	2
13.	450	230	6	6	2/3*
14.	500	230	6	6	2/3*
15.	600	230	6	6	2/3*

* 16bar: 2ply; 25bar: 3ply

■ CONSTRUCTION

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

MODEL - SSEJ-500N / 500H - WITHOUT TIE RODS
Model - SSEJ-500N-SG / 500H-SG - WITH OPTIONAL TIE RODS
 FLANGED ENDS - ANSI ASA 150 OR BS4504 PN16 / PN25
 WORKING PRESSURE : 16 bar/25 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.

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

OTHER MATERIALS/FINISHES ON REQUEST