



**Model - SSEJ-250W-SG-ES**  
**WELDED END - SCHEDULE 40 PIPE**

WORKING PRESSURE : 16 bar  
 WORKING TEMPERATURE : -50°C to +450°C  
 AXIAL MOVEMENT : + / - 100mm

**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  |     |
|--------------|------------------|----------|-----|
|              |                  | CORRS    | A   |
| mm           | (+/-5mm)         |          |     |
| 50           | 920              | 26+26+26 | 200 |
| 65           | 1000             | 16+16+16 | 192 |
| 80           | 1000             | 16+16+16 | 192 |
| 100          | 1010             | 14+14+14 | 196 |
| 125          | 1010             | 14+14+14 | 196 |
| 150          | 1010             | 14+14+14 | 196 |
| 200          | 1000             | 12+12+12 | 192 |
| 250          | 1000             | 12+12+12 | 192 |
| 300          | 1000             | 12+12+12 | 192 |
| 350          | 1050             | 8+8+8    | 210 |
| 400          | 1050             | 8+8+8    | 210 |

| 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            | EXTERNAL SHROUD | CARBON STEEL   |

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