



PN - 20

| Model No. Nominal Bore x Overall Length | Design Temperature upto | Maximum Working Pressure | Lateral Movement (mm) | Axial Movement (mm) | Cycle Life (Cycles) | End Flanges Details |
|--|-------------------------|--------------------------|-----------------------|---------------------|---------------------|---------------------|
| SSMB 2" x 150 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 2½"x 150 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 3" x 150 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 4" x 150 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 5" x 150 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 6" x 150 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 8" x 150 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 10" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 12" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 14" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 16" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 18" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 20" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 22" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |
| SSMB 24" x 200 | 250°C | 20Kg/cm ² | 2 | ±10 | 12000 | ANSI B 16.5 # 150 |

Compliance - ASTM F1120, EJMA 10

- Material of Standard Exhaust Bellow SA 240 TP 304, SA 240 TP 316/321 also available.
- Material of End Flanges IS 2062 Grade 2 (Carbon Steel)
- Custom Made Bellows as per customer specification available for additional movements.
- End Flanges as per customers specification available.
- Accessories like nut bolts / gaskets / tie rod assembly / mating flanges available at extra cost.
- Compliance - Metallic Bellows designed as EJMA USA 10th Edition.