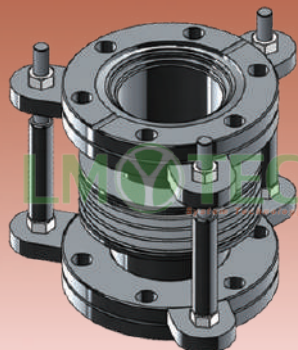




Gimbal Stages

WB Type



Features

- * 15° tilt angle
- * 2.75 and 4.5 inch bore diameters
- * Screw lock to adjust the position
- * Thru Hole and Tapped type
- * UHV compatible materials
- * Welded bellows seal
- * Bakeable to 150 °C

Specifications

Material :

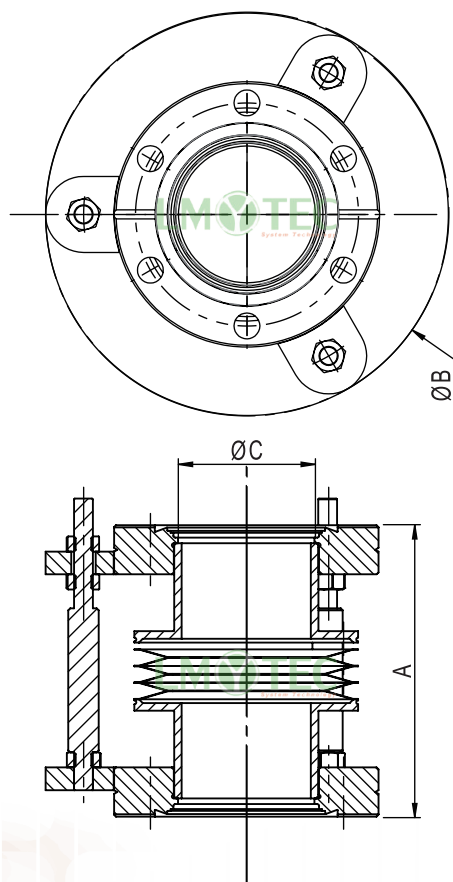
Flange : S.S 304

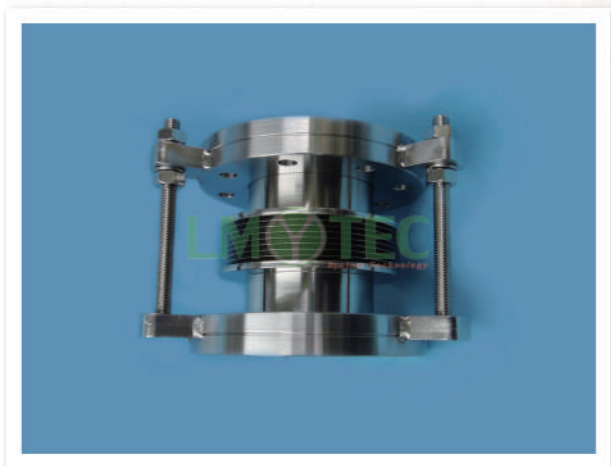
Bellows : AM350

Dimensions : See table

Vacuum Range : 1 atm to 10^{-11} Torr

Temperature Range : -20 °C to 230 °C





Dimension

LMYTEC reserve the right to change the specification without notice

Unit:mm

Flang Size	Model No.	Type	A	φ B	φ C	Tilt angle
CF 2.75"	WB-GIB-003E	Thru Hole	77	106	34.1	15°
	WB-GIB-003E-T	Tapped	77	106	34.1	15°
CF 4.5"	WB-GIB-004E	Thru Hole	100	150	59.5	15°
	WB-GIB-004E-T	Tapped	100	150	59.5	15°