

# Sample Transfer & Manipulation - Alignment Gimbals



## SPECIFICATIONS

### Construction

Bellows: 1 $\frac{1}{2}$  inch ID stainless steel  
 Flanges: 2 $\frac{3}{4}$  inch CF, tapped holes  
 Pivots: Roller bearing

**Motion:**  $\pm 5^\circ$  XY adjustment range, knurled knob adjustment

**Operating orientation:** Any

### Temperature

Maximum bakeout: 200°C  
 Operating: 20°C (ambient)

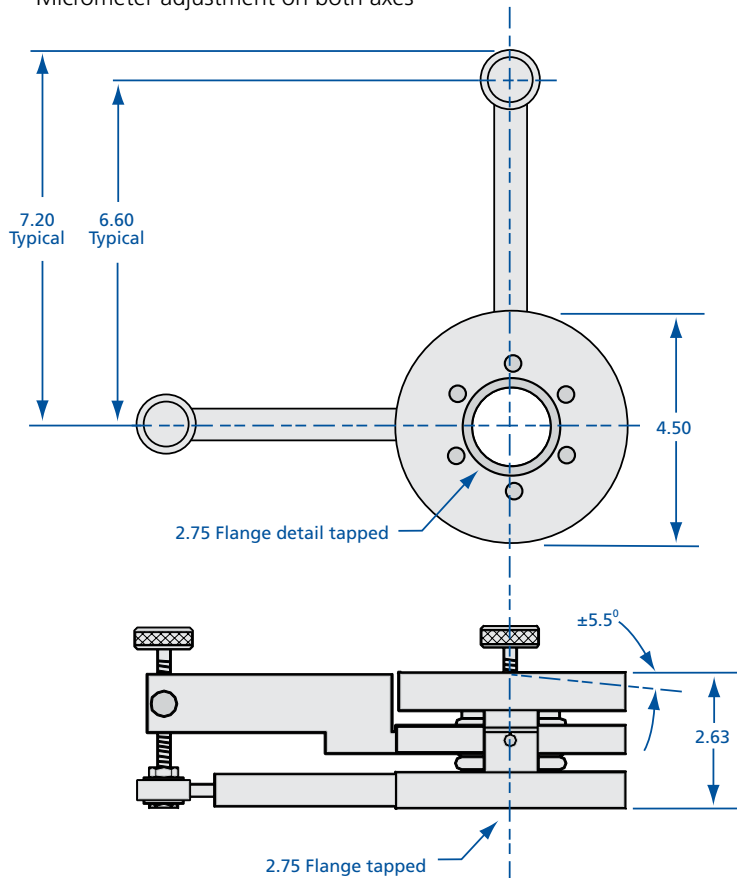
**Vacuum range:**  $\geq 10^{-10}$  Torr - UHV

**Options:** Micrometers "-M1" and "-M2"

**Guarantee:** Five years

## Alignment Gimbals

MODEL NUMBER	DESCRIPTION
AG-275-150	Knurled knob adjustment on both axes
AG-275-150-M1	Micrometer adjustment on one axis, knurled knob on the other axis
AG-275-150-M2	Micrometer adjustment on both axes



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