

ZMI Compact Interferometer Mount, 1-Axis

P/N	DESCRIPTION	ADJUSTMENT RANGE	(from nominal location)
8050-0109-01	For mounting LC Compact 1-Axis HSPMI	<i>Axis</i>	<i>Range</i>
PHYSICAL CHARACTERISTICS		X	± 2 mm
Dimensions	See Figure	Y	+ 0.11 mm, -1 mm
Weight	370 grams (13.1 oz)	Z	± 0.75 mm
Materials	Upper and lower plates- Magnetic stainless steel Adjustment screws- Non-magnetic stainless steel	A	± 0.75°
Function	Use to mount the LC Compact 1-Axis HSPMI	B	± 0.75°
Adjustment Screw Seat Finish	63 Ra max.	C	± 0.5°
Maximum Load Rating	149 grams (5.3 oz)		

