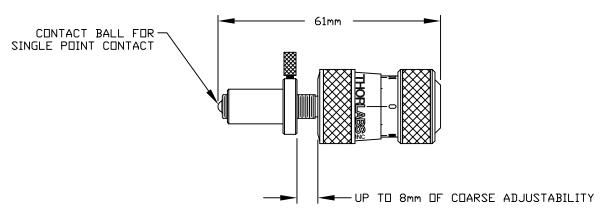
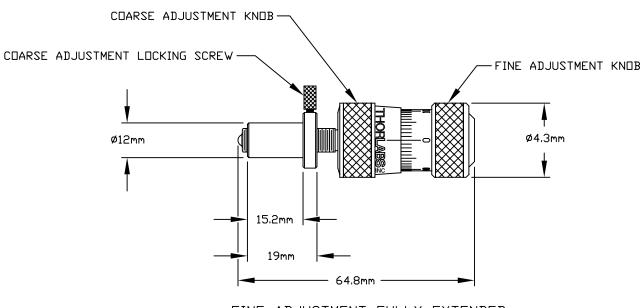
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FINE ADJUSTMENT FULLY RETRACTED



FINE ADJUSTMENT FULLY EXTENDED

INFORMATION ONLY, NOT FOR MANUFACTURING

The HP310 is covered by U.S. Patent# 6,180,016 B1

THORLABSE PO BOX 366					
TITLE HP310 SUBMICRON ADJUSTER					
TDL: X.XXX=+/-0.005 X.XX=+/-0.010 ANGULAR +/-30'					
SURF. FINISH: 32 MICROINCHES UNLESS OTHERWISE NOTED					
DRAWN KPL	ENGINEER KPL			APPROVED KPL	
MATERIAL N/A					
DATE	RE∨	SIZE	SHE	ET	WHERE USED
02/15/03	Α	Α	1	OF 1	
DWG NO.	PART NO.				
2797-E01	HP310				