



4 x  $\phi$  0.14  $\nabla$  0.31  
 8-32 UNC  $\nabla$  0.31

Make from McMaster-Carr 61005K411:  
 One-Piece Clamp-on Rigid Shaft Coupling

ITEM	PART NUMBER	DESCRIPTION	QTY.
1	PFS15126	Vacuum valve coupling	2
<b>THE OBSERVATORIES            OF THE CARNEGIE INSTITUTION FOR SCIENCE</b> 813 Santa Barbara Street Pasadena, CA 91101			
MATERIAL	AISI 304	UNLESS OTHERWISE SPECIFIED FRACTIONAL DECIMAL ANGULAR $\pm 1/32$ .XX $\pm 0.01$ $\pm 0.1$ DEG	
EST WEIGHT	0.07	.XXX $\pm 0.002$ GOAL .XXX $\pm 0.005$ REQD BREAK SHARP EDGES. MACHINED SURFACES 125/ ALL DIMENSIONS IN MM	
SCALE	2:1	Planet Finder Spectrograph	Vacuum valve coupling
DRWN	CRANE	4/1/2016	SHEET DRAWING
APVD			B PFS15126 SHT 1 OF 1 REV