#### **OPTO-MECHANICS**

#### Mirror Mount

- Optic Holders
- Optical Baseplates
- Optical Rails and Carriers

Bases

Rod Mounting Systems

Post, Post Holders, Clamps

## **Rod Mounted Mirror Mounts**

- Damped stainless steel rods for greater stability
- Compatible with existing 1.5 inch systems
- Precision adjustable mounts

These 1.5 inch diameter damped steel rods provide a very stable and vibration free method of mounting mirrors. The tilt mount is made to accept a range of replaceable OneTouch<sup>™</sup> mirror holders.

## **Specifications & Tolerances**

Dimensions: ±0.2mm Material: Rods, Stainless Steel Mounts, Aluminum



Rod Mounted I	Mirror Mounts	INCH	METRIC	
Item	Length, L (inches) (mm)	Price	PART NUMBER	PART NUMBER
Damped Rod Damped Rod Tilt Mount	7.0 177.8 14.0 355.6		148-3310 148-3320 112-5630	148-3315 148-3325 112-5630

# OneTouch™ Mirror Adapters for Tilt Mount

		-		
	Mirror Diameter (inches)	(mm)	Price	PART NUMBER
	1.0 1.5 2.0	25.4 38.1 50.8		112-5631 112-5632 112-5633
	38.1mm (1 1/2	") lamping naterial	← 42mm →	<b>∢</b> 65mm►
1	T 13 2	counterbored learance holes or 1/4-20 on " centers, or /l6 on 50 mm enters	M5 thread for clamp screw-	-20mm dia.
a®	DAMPED ROD		TILT PLATE FOR ROD	

ORDERING & TECHNICAL SUPPORT (949) 851-5881

FAX (949) 851-5058 E-MAIL sales@optosigma.com WEB www.optosigma.com

