

Vibration Monitoring and Machine Protection Systems

1010 East Main Street, League City, TX 77573 Phone: 281.334.0766 Fax: 281.334.4255 www.stiweb.com / www.stiwebstore.com

Accelerometer Mounting Accessories

CMCP 200 Series

Mounting Pads



CMCP 205 Series

Motor Fin Mounts

Features:

- Available in Four Sizes
- 416 SS (Magnetic)
- Obtains Meaningful Vibration Data



Dimensions / Ordering Information:

CMCP205	-XX	Length / Width
	01	1.25" x 0.50"
	02	2.00" x 0.50"
	03	1.75" x 0.25"
	04	1.00" x 0.25"

Description:

Accelerometer Mounting Pads are used with glue (epoxy) to mount accelerometers to a prepared surface. Mounting pads are stainless steel and are 1" (2.54cm) in diameter, and either 1/4"(0.64cm) or 3/8" (0.95cm) thick.

The pads are built on one side to insure an ideal mounting surface for the accelerometer attachment. The pads are tapped with a 1/4"x28 UNF hole for accelerometer mounting.

The 1/4" thick version is recommended for low clearance installations or when using the combination epoxy and stud mounting method. The 3/8" thick version is recommended for installing ring mode accelerometers.

Dimensions / Ordering Information:

CMCP200	XX	Description
	01	1" Dia. x 1/4" Thick
	02	1" Dia. x 3/8" Thick

Description:

The CMCP205 Motor Fin Mounts provide a mounting location for either magnetically mounted or permanently mounted accelerometers on motors where the bearing housing is not accessible. The Fin Mounts are machined from 416 SS and are adhesive mounted between the cooling fins of the motor. The CMCP205 Fin Mounts are provided in four sizes to accommodate a variety of motors and to keep the amount of required adhesive to a minimum.

Specifications:

Material: 416 SS (Magnetic) Pad Thickness: 3/8" Pad Surface Finish: 32μ in. RMS Pad Tap: 1/4-28

To Order Online Please Visit www.stiwebstore.com