

Mounting Your MCB360 Swivel Mount Accelerometer

The MCB360 Series is an excellent solution for spaces with height restrictions, where a standard accelerometer simply will not fit. Proper attention to mounting is essential in order to capitalize on the swivel technology for proper cable placement.



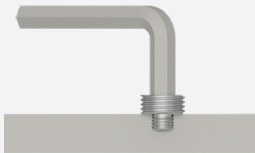
Spot face, drill, and tap a hole with ¼-28 or M6x1 threads at the desired mounting location.

Suggested Installation Toolkits

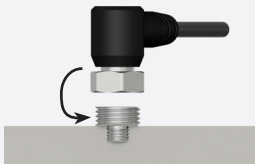
¼-28 Mounting	M6x1 Mounting
MH117-5A	MH117-7A
MH117-5B	MH117-7B
MH117-15A	
MH117-15B	



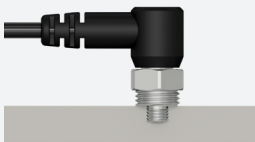
Using a ¼ in. hex key, screw the mounting stud into the hole. If working with the M6x1 mounting option, use a 6 mm hex key.



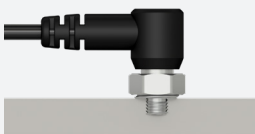
Hand tighten the stud until snug, approximately **3 - 4 ft-lbs (4.1 - 5.4 Nm)**. Loctite® Threadlocker Blue 242® may also be used to secure the stud.



Thread the MCB360 over the stud, but do not fully tighten.



Swivel the MCB360 until the integral cable is in the desired orientation before tightening the locking nut completely.



Tighten the locking nut, approximately **2 - 3 ft-lbs (2.7 - 4.1 Nm)**.