



## FITTING INSTRUCTIONS FOR SIDE ENTRY M6 MALE MOUNTING ACCELEROMETER

To ensure that the accelerometer gives optimum performance it is important that care is taken when mounting the accelerometer by following the instructions below:-

1. Select a mounting position, in any plane, as close as possible to the vibration source.
2. Prepare a flat, smooth, unpainted surface larger than the base of the accelerometer.
3. Drill a hole 5.0mm diameter in the centre of the flat area, to a depth of 10mm.
4. Using a M6 tap, thread the hole ensuring that there is at least 7mm of full thread.
5. De-burr the M6 hole and thoroughly clean the surface and the base of the accelerometer with solvent.
6. Fit the accelerometer with the M6 bolt provided and tighten to 8 Nm torque.
7. Cleat the cable to a surface to minimise movement.