

Rubber Hangers - Install Instructions

NINJA
SPRINGS



Ninja Rubber Hangers are designed for applications of antivibration.

Prior to installation you should have:

Provided Ninja Springs with your Desired HOT Load. if the loadings are unknown. Ninja springs can provide a full design and take-off service.

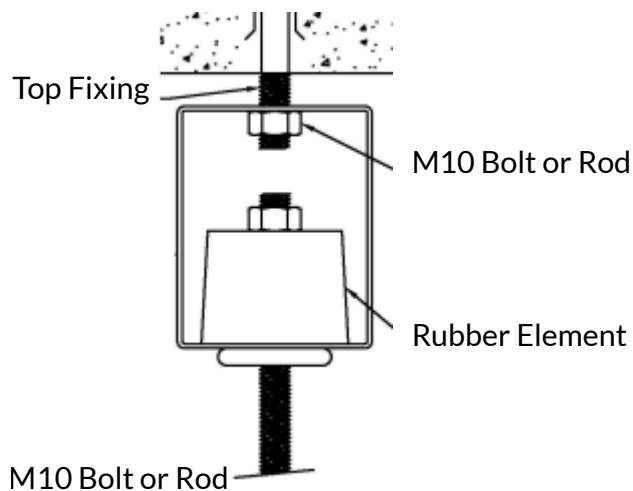
You should have received:

1. Hanger Support with NODE number identified on each locations.
2. Received the location map identifying where these will need to be installed.

Please note - The rubber hangers will be selected to the exact required loading of the completed system. If selection has been done by others then the load should be calculated with all factors considered.

The installation can process is as follows:

1. Fix the top of the Cage to the agreed Sub structure / Frame / Ceiling using the M10 hole at the top of the unit.
2. Connect the Pipe or Equipment to the bottom of the unit using M10 rod or bolt (Not supplied). The rod or bolt should be connected with a washer and nut in the following way



4. Once all hangers are installed:
 - a. Ensure the Threaded rods are central to the hole at the base of the unit and that the rods are vertical.