INSTALLATION INSTRUCTIONS
AMC ANTI-SEISMIC SPRING
ANTI-VIBRATION INSTALLATION INSTRUCTIONS
AMC ANTI-SEISMIC SPRING

MAX. DEFLECTION: 22 mm

LOAD DEFLECTION CURVE VIBRABSORBER 2 ANTISEISMIC

STEEL & SYLOMER

M16 BOLT FOR LEVELING
M12 BOLTS
SYLOMER

2 LIMIT SWITCH

TABLE OF TOLERANCES FOR DEVIATION FROM BASIC DIMENSIONS

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CODE SPRINGS MAX. LOAD (kg) SPRING COLOR

20480 2 AMC 010 610 PURPLE
20487 2 AMC 815 815 GREEN
20488 2 AMC 1080 1080 GREY
20489 2 AMC 1225 1225 WHITE
20490 2 AMC 1610 1610 RED

A3 5.000kg 1.2
ANTI-VIBRATION INSTALLATION INSTRUCTIONS

AMC ANTI-SEISMIC SPRING

MAX. DEFLECTION: 22 mm
ANTI-VIBRATION INSTALLATION INSTRUCTIONS

AMC ANTI-SEISMIC SPRING

MAX. DEFLECTION: 22 mm
Installation instructions:

- Elevate the equipment and place the mounts without leveling screw and nut under the equipment.

- Coordinate the location of each mount, depending on the installation drawing or the positions recommended in the theoretical calculations.

- Lower the equipment and support it on the spring mounts, taking care not to overload any of the spring mounts. The weight of the suspended equipment must be placed directly over the top housing.

- Place the leveling screw and turn it clockwise on the lowest equipment corner until the equipment is level. Do not attempt to place all the weight on any single spring mount, but distribute the load proportionately.

- Continue to turn each leveling screw until the top load plate reaches operating height (see static deflection values of the theoretical calculations).

- Make sure that the anti-traction screws are correctly installed on both lateral sides of the spring mount. It is not necessary to apply any tightening torque on them.

- When the equipment is completely installed and operating, tighten each nut of the leveling screw.

- Do not attempt to move the isolators laterally with the weight of the equipment on them, in order to avoid any bend or brake of the spring mount housing or slippage of the Sylomer® pad and the bottom housing. If it is necessary to move the equipment, remove the weight from the isolators by raising the equipment before moving.