

# S-60 Trapezoidal Vibration Isolator Kit

Kit of 4 S-60 trapezoidal vibration isolators with studs and nuts, designed for vibration isolation of equipment subject to higher loads.



The **AMC-MECANOCAUCHO® S-60 Trapezoidal Vibration Isolator Kit** is a set of 4 vibration isolators designed to provide **simple, reliable, and cost-effective vibration isolation** for machinery and equipment subject to higher loads.

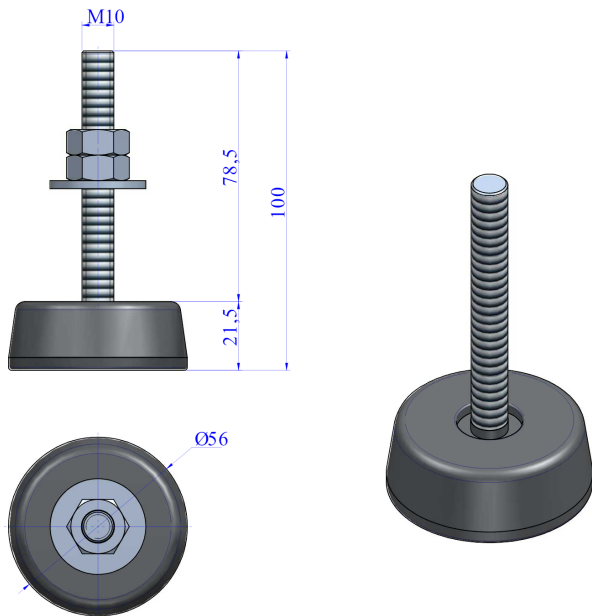
The kit includes **4 S-60 trapezoidal vibration isolators with their mounting studs and nuts**, allowing simple and quick installation of the equipment on its supporting structure.

The elastomer elements provide an **elastic connection between the machine and the structure**, helping to reduce the transmission of vibration and **structure-borne noise** generated during operation.

Thanks to their robust design and higher load capacity, S-60 vibration isolators are particularly suitable for **motors, fans, pumps, auxiliary equipment, and industrial machinery** requiring simple and reliable vibration isolation.

# Drawings

## S-60



| Type | Code   | Max. Load (lbs) | Weight(lbs) | Min.Load (lbs) |
|------|--------|-----------------|-------------|----------------|
| S-60 | 649043 | 331             | 1           | 110            |

## Technical characteristics

The AMC Mecanocaucho® S-60 supports have a softer stiffness in the direction which is perpendicular to its axis (shear). The AMC Mecanocaucho® S-60 supports allow for relative movements between two secured elements, movement can be accommodated to provide elasticity in the case of heat expansion, chassis deformations, etc.