

# EP 100

Rubber acoustic isolation mount for the resilient attachment of independent wall linings. A simple, robust and economical solution with mechanical screw attachment.



The **EP 100** is a rubber acoustic isolation mount designed for the **resilient attachment of independent acoustic wall linings**, reducing the transmission of vibration and **structure-borne sound** between the lining and the supporting structure.

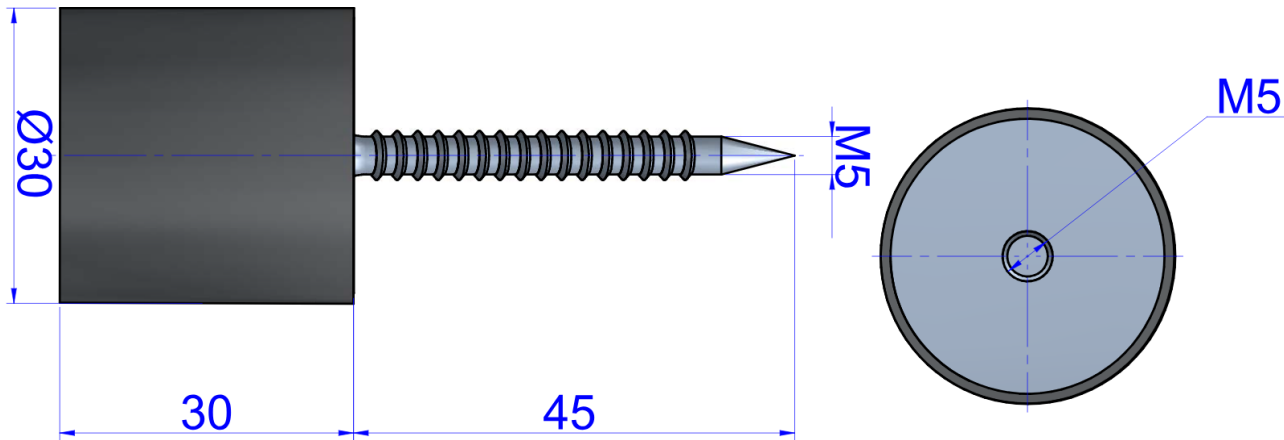
Its **resilient rubber element** provides a flexible connection at the attachment point, limiting **acoustic bridges** and improving the overall acoustic performance of the wall assembly.

Its simple and robust design, with **mechanical screw attachment**, provides reliable installation and an economical solution for applications requiring **localized resilient decoupling of the supporting framing**.

The EP 100 is particularly suitable for **independent wall linings, acoustic wall assemblies, and other lightweight framing systems** requiring reduced transmission of vibration and structure-borne sound to the building structure.

# Drawings

## EP 100



| Type   | SUMMARY                                                                                                                                                              | Max. Load(lbs) | Code  | Weight(lbs) |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------|-------------|
| EP 100 | Mount designed for vibration damping of walls, equipped with long ring-attached screws for threading onto wooden or plastified walls. Maximum load per damper 10 kg. | -              | 24001 | 0.1         |

## Technical characteristics

- Wall support with **screw anchoring**
- Elastic element made of **high-elasticity rubber**
- Simple solution for **acoustic wall linings**
- Basic reduction of structural vibrations
- Compact and cost-efficient design
- Less convenient installation than other solutions in the range