

EP 600

Resilient mount for double independent wall assemblies. Elastic connection between two independent metal frames, limiting acoustic bridges and the transmission of structure-borne sound.



The **EP 600** is a resilient mount designed to provide an **elastic connection between two independent metal frames** in double wall and acoustic wall assemblies.

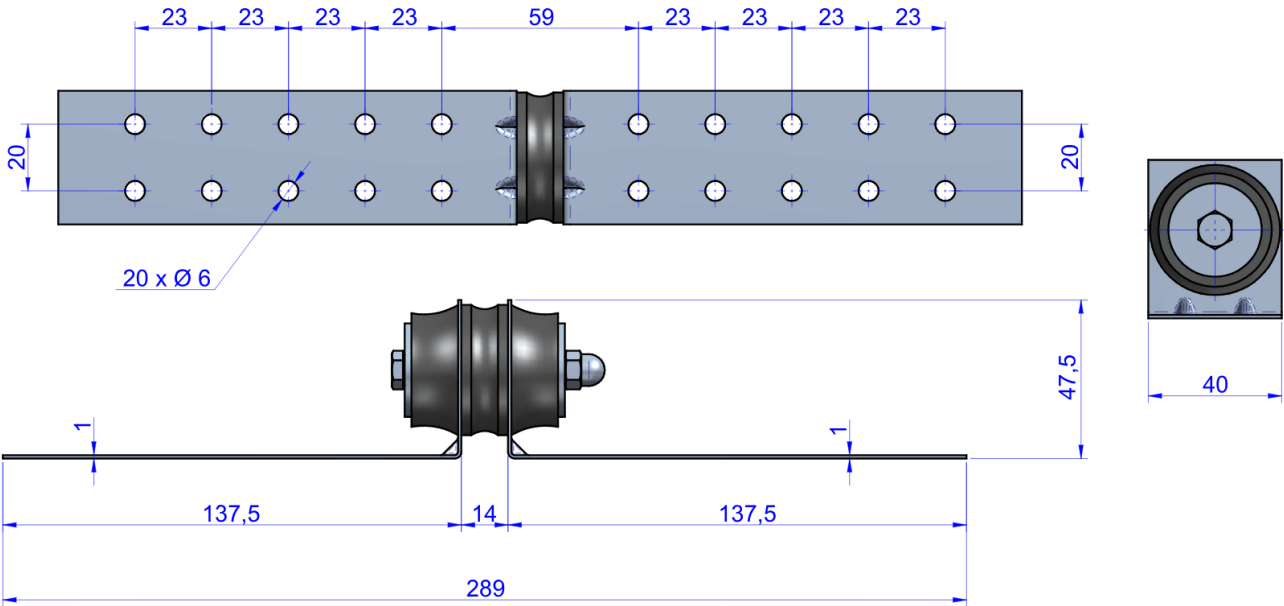
It consists of **two L-shaped metal brackets connected by resilient rubber elements**. This configuration stabilizes the two frames while avoiding a rigid mechanical connection that could create an **acoustic bridge between the walls**.

The EP 600 therefore helps maintain the **acoustic decoupling of the two structures** and reduces the transmission of vibrations and **structure-borne sound**, while providing the mechanical stability required by the wall assembly.

It is particularly suitable for **double independent wall assemblies, studios, rehearsal rooms, mechanical rooms, and soundproofing projects** requiring a high level of acoustic decoupling.

Drawings

E.P. 600



Type	SUMMARY	Max. Load(lbs)	Code	Weight(lbs)
E.P. 600	This damper is conceived to be fixed between two elements through two metal parts with "pre-drilled holes". The metal parts are easy to cut in order to adapt better to each work.	-	24008	0.41

Technical characteristics

- Fixing between **decoupled metal profiles** for double wall linings
- Two **zinc-plated L-shaped metal plates**
- Highly deformable **intermediate elastic rubber element**
- Effective reduction of structural transmission
- Specific solution for **double acoustic wall linings**
- Robust, reliable and easy to install