

EP 600

Resilient mount for double independent wall linings. 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 lining and acoustic wall systems.

It consists of **two L-shaped metal brackets connected by resilient rubber elements**. This configuration stabilises the two frames whilst 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**, whilst providing the mechanical stability required by the wall system.

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



AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain

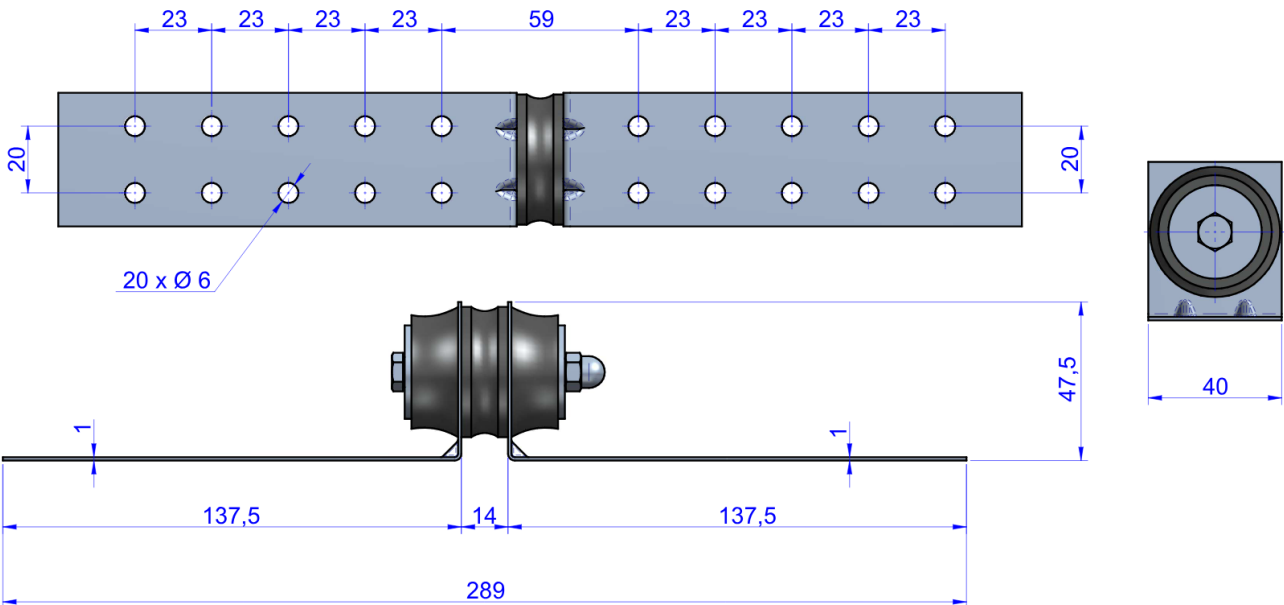
Tel.: +34 843 74 00 13

sales@amcsa.es

www.mecanocaucho.com

Drawings

E.P. 600



Type	SUMMARY	Max. Load(kg)	Code	Weight(kg)
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	0,185

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