AKUSTIK HVAC Kit

Kit of 16 vibration isolation hangers for ventilation ducts and HVAC systems, up to 44 lb per point, providing a low natural frequency and effective vibration isolation.

The **AMC-MECANOCAUCHO® AKUSTIK HVAC Kit** includes **16 elastic elements** specifically designed for the **vibration isolation of suspended ventilation ducts and HVAC systems**.

The elastomer geometry, **optimized using FEA**, provides **low dynamic stiffness and a low natural frequency**, promoting effective vibration isolation and reducing the transmission of **structure-borne noise** from the ductwork to the building structure.

Each element can support a **load of up to 44 lb (20 kg) per point**. Its design provides effective **elastic decoupling** between the ventilation system and the structure, while offering a compact, easy-to-install, and cost-effective solution.

The kit includes **16 rubber elements with galvanized washers, supplied without screws**, and is particularly suitable for **ventilation and HVAC installations** requiring effective vibration isolation.

AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain
Tel.: +34 843 74 00 13
sales@amcsa.es
www.mecanocaucho.com

In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalog without prior notice.
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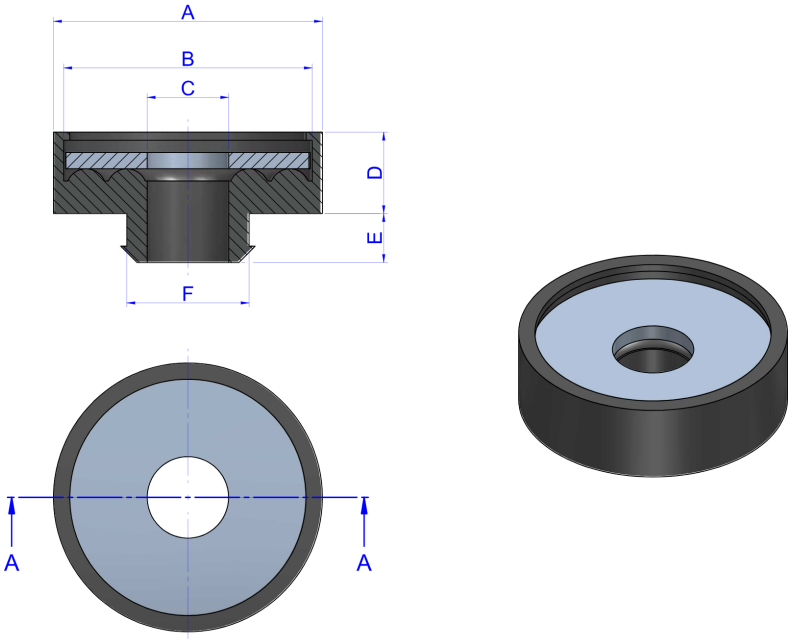
Drawings

AKUSTIK HVAC



Type	Code	Max. Load(lbs)	Weight(lbs)
AKUSTIK HVAC	649080	176	1

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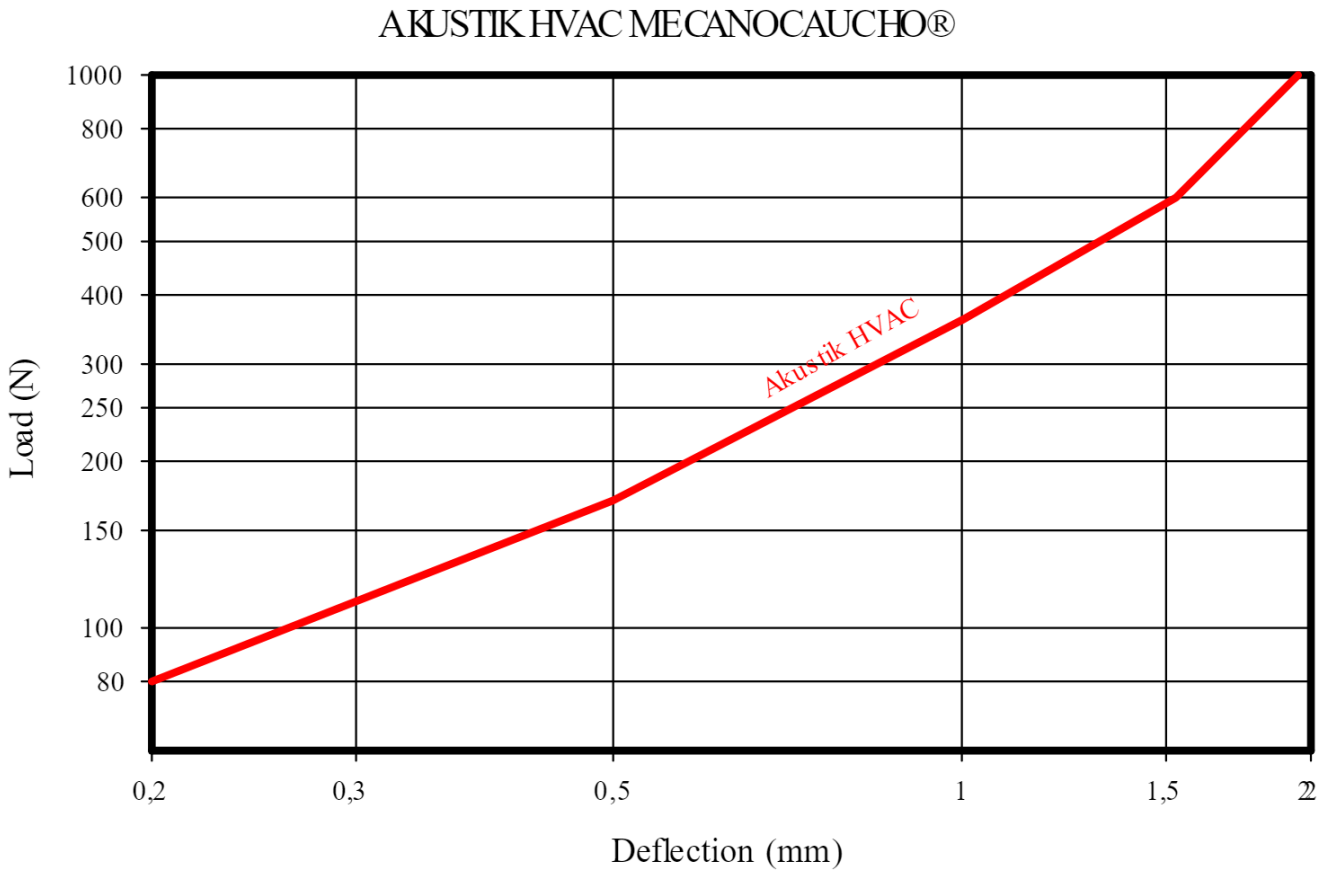
Elastic properties



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Advantages

Easy installation

This mount requires no major modifications to the structure for installation.

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