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.

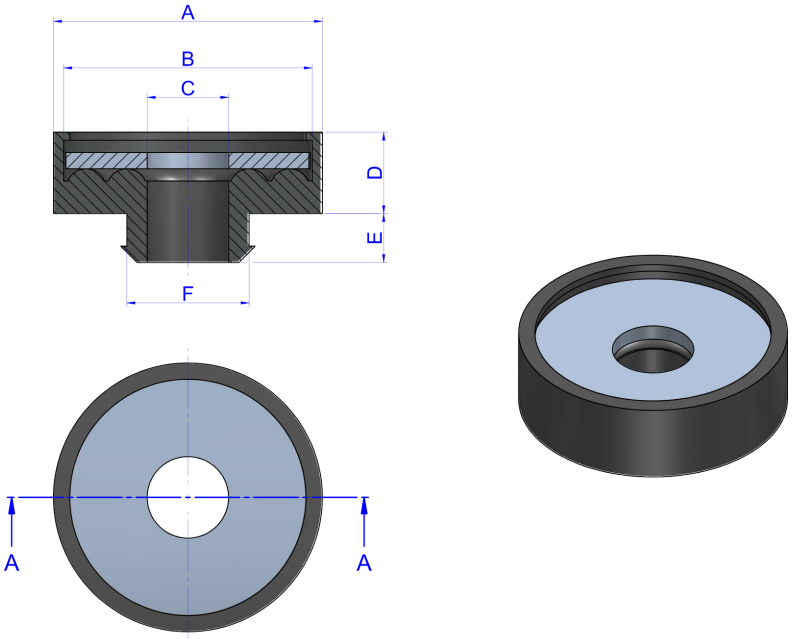
The kit includes **16 rubber elements with galvanized washers, supplied without screws**, and is particularly suitable for **ventilation and HVAC installations** requiring effective vibration isolation.

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Drawings

AKUSTIK HVAC

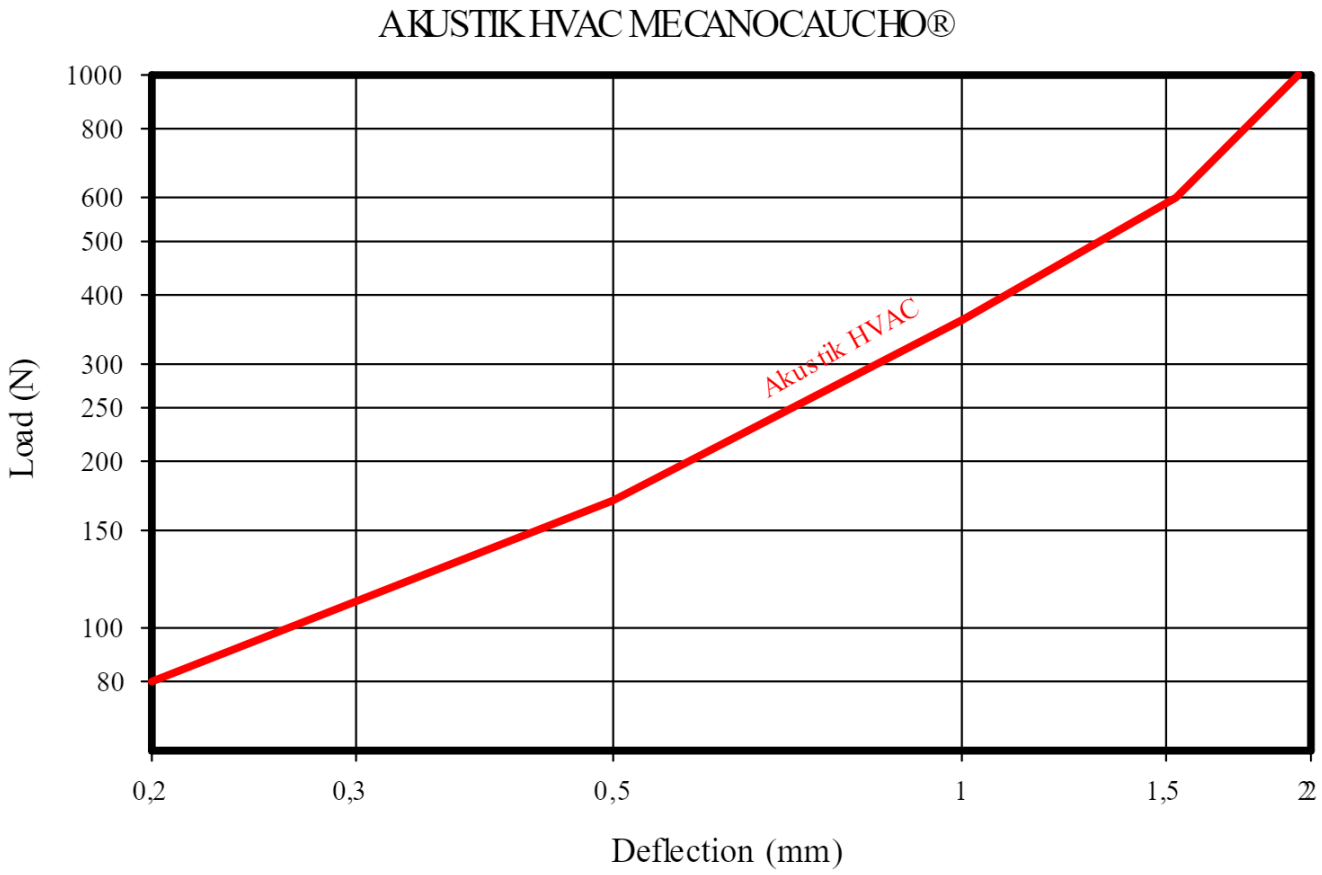


Type	Code	Max. Load(lbs)	Weight(lbs)
AKUSTIK HVAC	649080	176	1

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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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