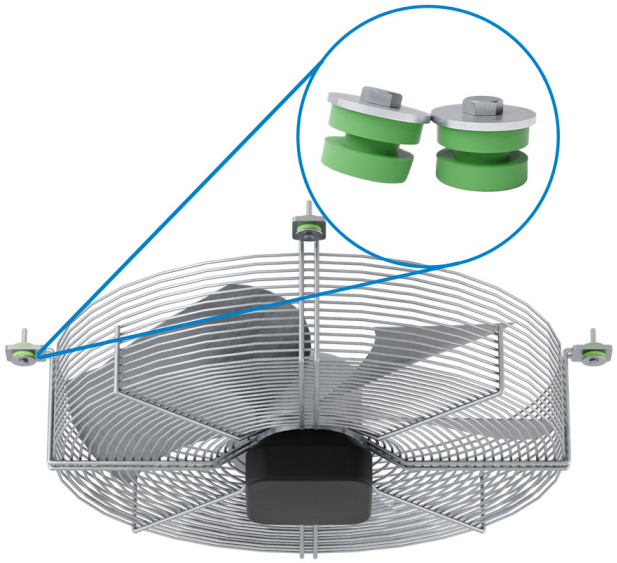
Akustik Ventilator +Sylomer®

Resilient Sylomer® mount for fans and lightweight HVAC equipment, designed to reduce vibration and structure-borne sound transmission to the building structure.



The **Akustik Ventilator+**

Sylomer® is a resilient mount specifically designed for the **isolation of fans and lightweight HVAC equipment**, particularly when installed on or suspended from a structure.

This equipment can generate vibrations that propagate through building elements as **structure-borne sound**. The use of **Sylomer®, a high-performance microcellular polyurethane**, effectively reduces this vibration transmission, particularly at **medium and high frequencies**.

Its compact design facilitates installation where space is limited. The mount can be manufactured with **different geometries, dimensions and Sylomer® grades** to match its characteristics to the load and required isolation performance.

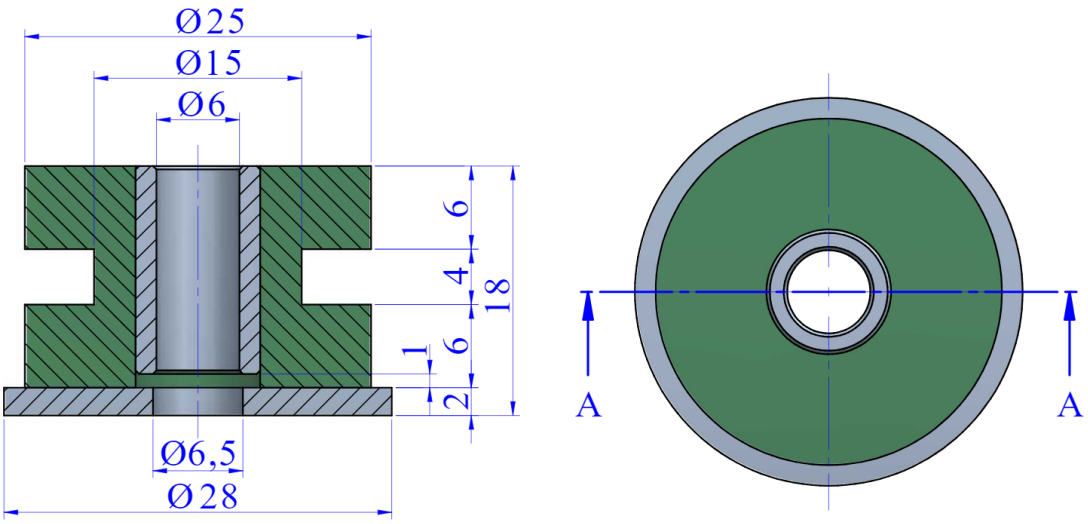
The Akustik Ventilator is particularly suitable for **fans, ventilation units and lightweight HVAC equipment** requiring a simple and compact solution to reduce vibration and structure-borne sound transmission to the building structure.

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

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Drawings

Akustik Ventilator + Sylomer®



SECTION A-A

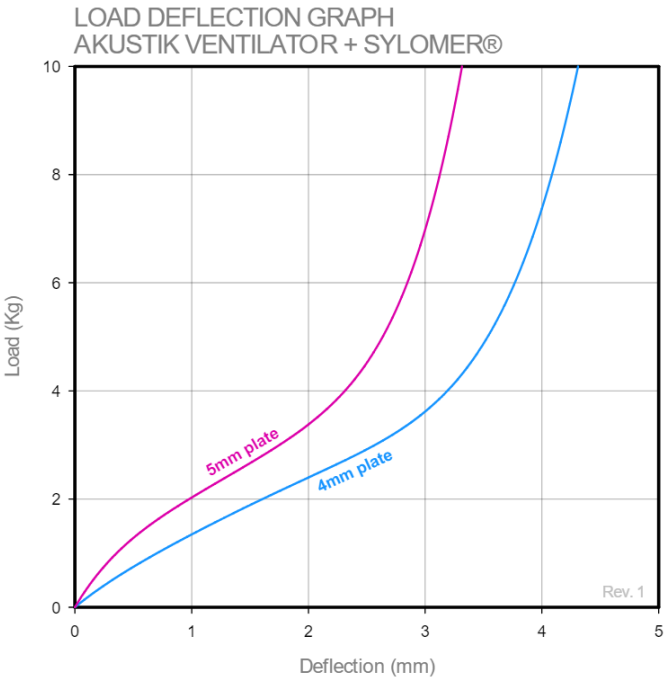
NOTE: the hole in the metal plate (thickness 4-5mm) should be Ø15±0,1

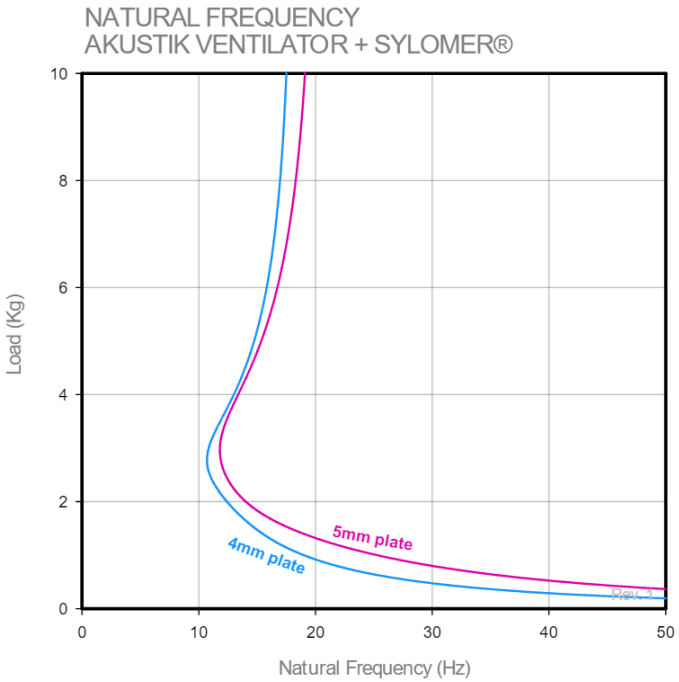
Type	Code	Max.Load (kg)
Akustik Ventilator + Sylomer®	712184	2,5

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Elastic properties





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Advantages

Easy Installation

This mount requires minimal structural modifications, making installation quick and straightforward.

Improved isolation

It offers improved isolation compared with conventional anti-vibration mounts of similar geometry.

Incorporates Sylomer® elastomer, highly effective for isolating both high and low frequencies

Sylomer® provides high isolation across a wide frequency range and is particularly effective at high frequencies, effectively eliminating the transmission of structure-borne noise.

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