EP + Sylomer® LMR Resilient Wall Tie

Resilient Wall Tie with Sylomer® for the acoustic decoupling of wall linings. Two resilient elements with different characteristics accommodate a wide range of loads.



The **EP + Sylomer® LMR Resilient Wall Tie** is designed for the **acoustic decoupling of wall linings and their supporting frames**, reducing the transmission of vibrations and **structure-borne sound** through the structure.

Its design incorporates **two Sylomer® elements with different characteristics**, allowing its resilient behaviour to accommodate a wide range of loads while providing effective acoustic decoupling.

Its **robust metal construction** provides reliable fixing and good mechanical strength. The **fail-safe design** provides additional safety in applications subject to high mechanical requirements.

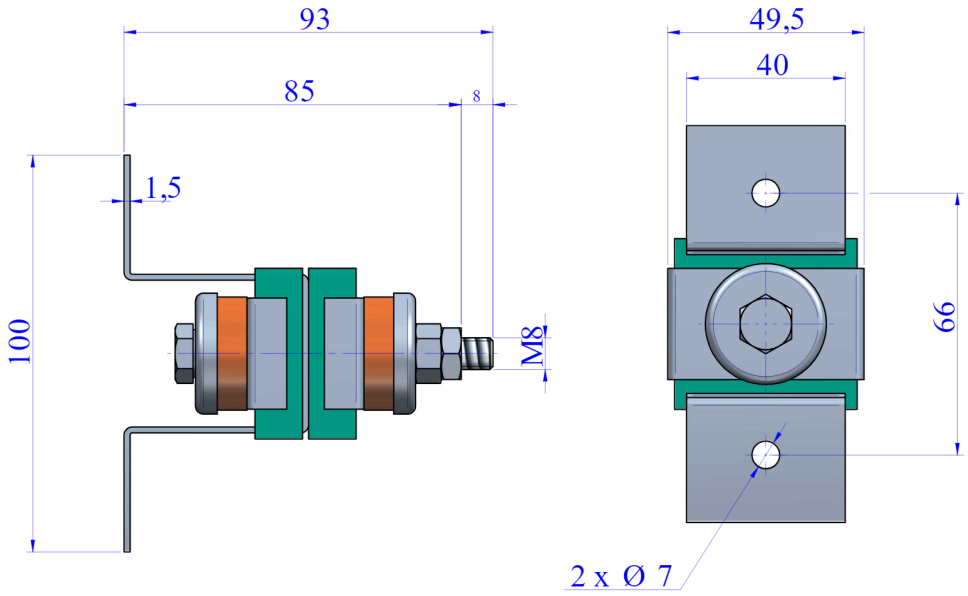
The EP + Sylomer® LMR can also be used for the **resilient decoupling of vertical pipework and lightweight ducts**, where the transmission of vibrations and structure-borne sound to the structure needs to be reduced.

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Drawings

EP + Sylomer® LMR



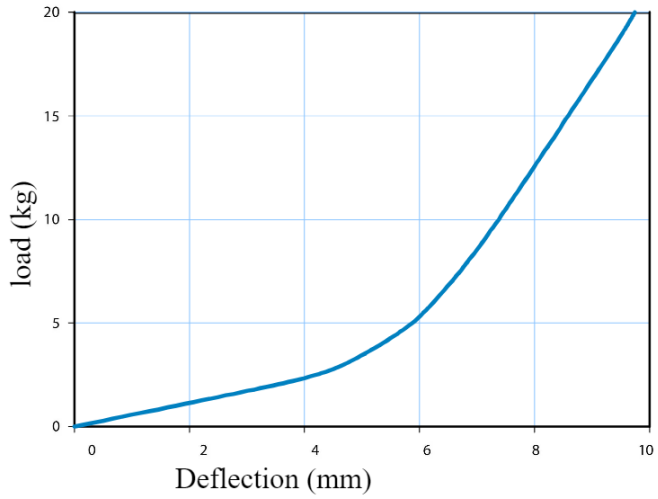
Type	Weight(kg)	Code
EP + Sylomer® LMR	0.233	23724

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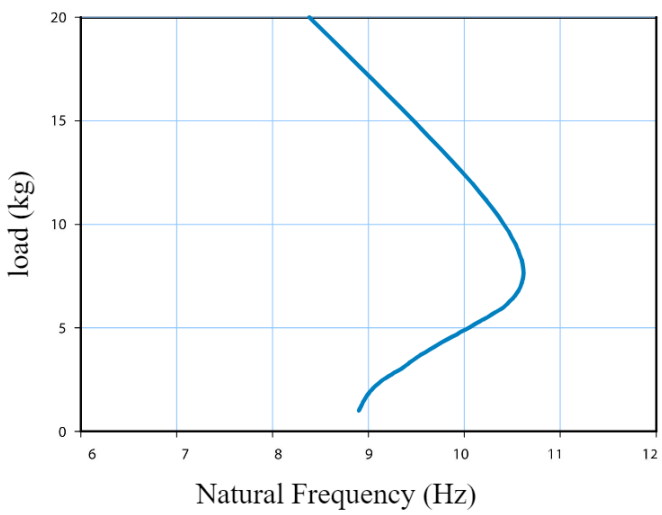
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Elastic properties

LOAD-DEFLECTION CURVE
EP + SYLOMER LMR



NATURAL FREQUENCY
EP + SYLOMER LMR



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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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