Vibrabsorber Low-Profile Series

Compact low-profile spring isolators for light machinery, with an optional Sylomer® pad to improve high-frequency vibration isolation



The **AMC-MECANOCAUCHO® Vibrabsorber Low-Profile Series spring isolators** are designed for the **vibration isolation of machinery incorporating rotating or reciprocating components**, particularly where installation height is limited.

Their **compact, low-profile design** makes them particularly suitable for **light machinery** and equipment where installation space is restricted, while providing resilient isolation between the machine and the supporting structure.

The spring isolators reduce vibration transmission to the structure, helping to minimize **structure-borne noise** and vibration transmitted to surrounding equipment.

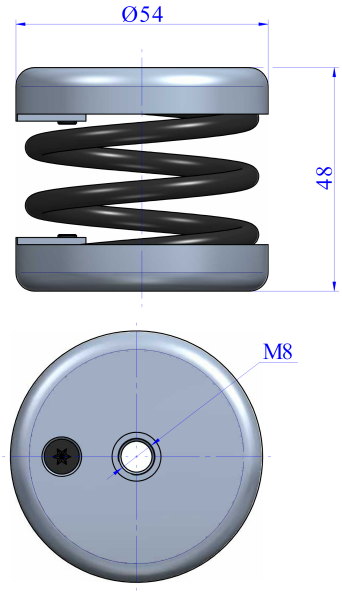
An optional **Sylomer® pad** complements the action of the steel spring by improving **high-frequency vibration isolation**. This combination provides **effective vibration isolation over a wider frequency range**.

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Drawings

AMC 10-B / AMC 25-B / AMC 50-B / AMC 75-B / AMC 100-B

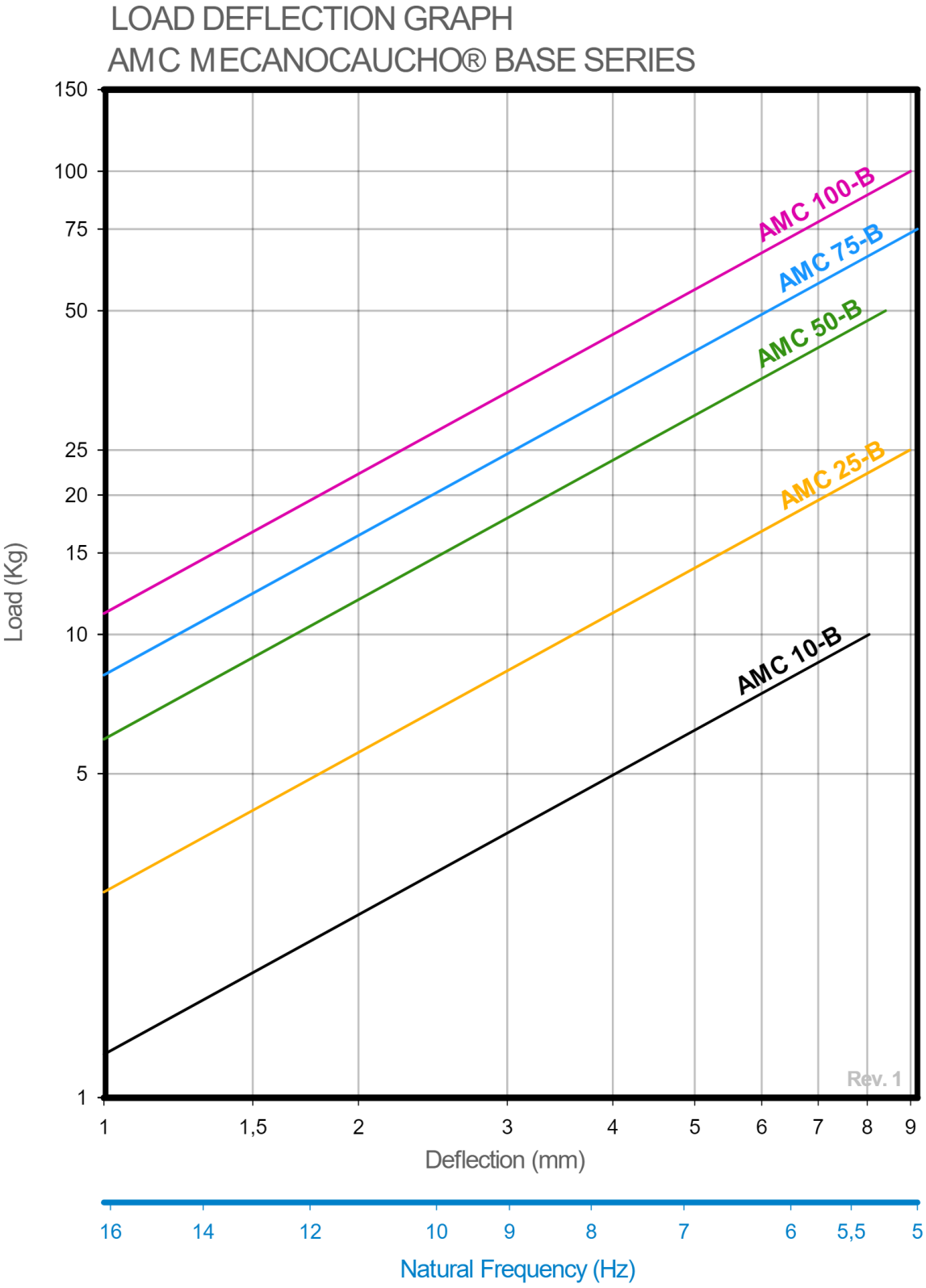


Type	Spring color	Max. Load(lbs)	M	Code	K(N/mm)	Weight(lbs)
AMC 10-B	BLACK	22	M-8	20171	12	0.44
AMC 25-B	BLACK	55	M-8	20173	27	0.45
AMC 50-B	BLACK	110	M-8	20175	58	1
AMC 75-B	BLACK	165	M-8	20177	80	1
AMC 100-B	BLACK	220	M-8	20179	109	1

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Elastic properties



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Advantages

Easy installation

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

Excellent value

This mount delivers very high performance for its cost compared to other possible solutions.

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