Vibrabsorber Low-Profile Series

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



The AMC-MECANOCAUCHO® Vibrabsorber Low-Profile Series springs 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 decoupling between the machine and the supporting structure.

Thanks to their elasticity, the springs reduce vibration transmission to the structure, helping to minimise 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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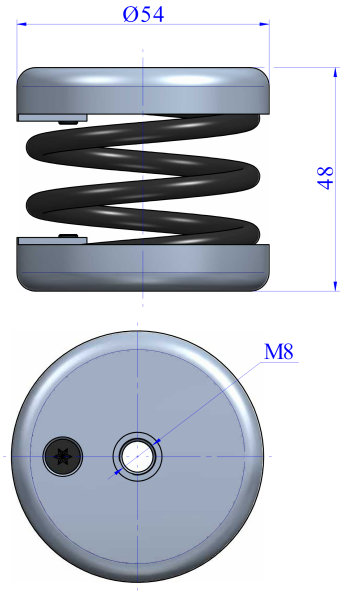
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Drawings

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

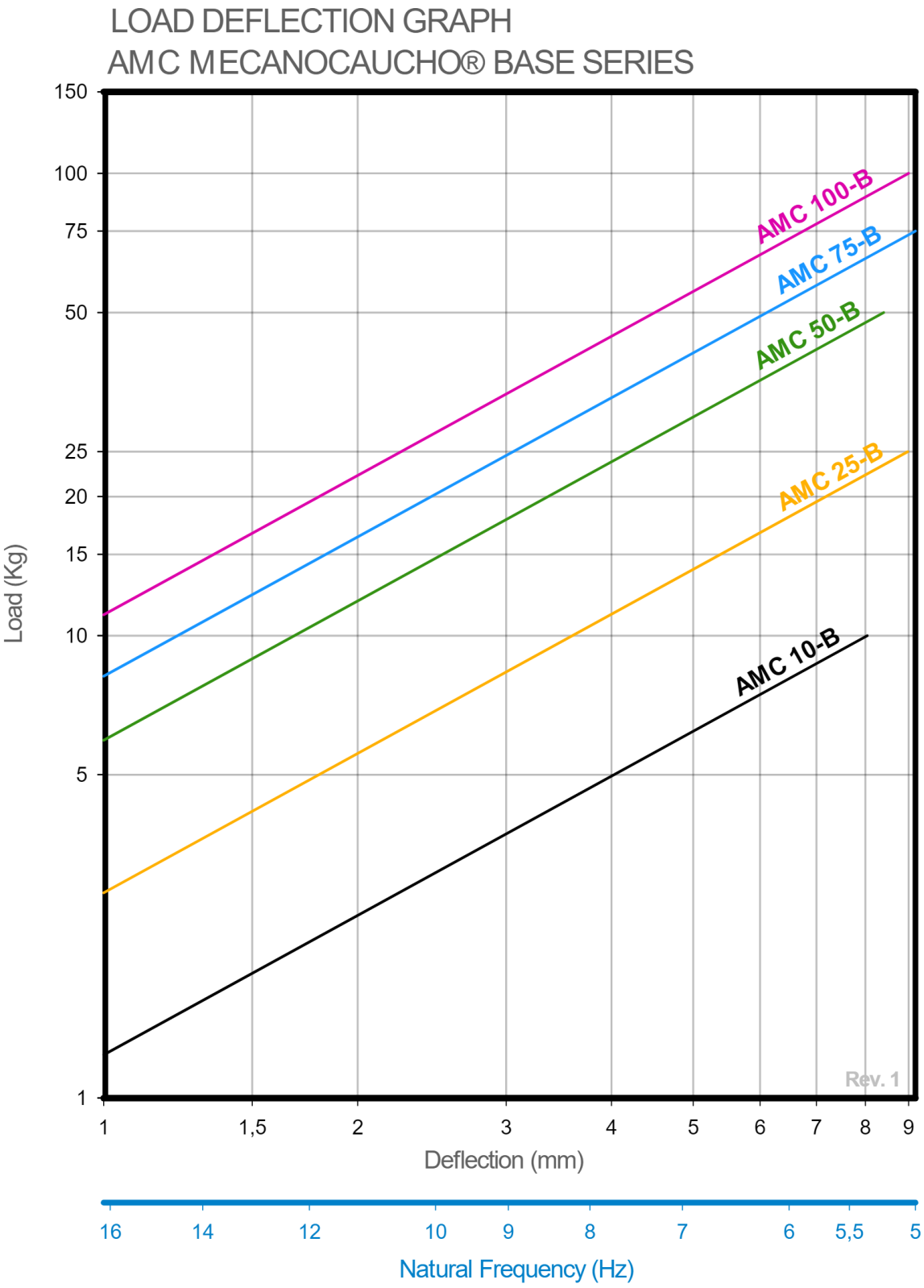


Type	Spring color	Max. Load(kg)	M	Code	K(N/mm)	Weight(kg)
AMC 10-B	BLACK	10	M-8	20171	12	0.2
AMC 25-B	BLACK	25	M-8	20173	27	0.205
AMC 50-B	BLACK	50	M-8	20175	58	0.254
AMC 75-B	BLACK	75	M-8	20177	80	0.23
AMC 100-B	BLACK	100	M-8	20179	109	0.29

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Elastic properties



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Advantages

Easy Installation

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

Excellent value for money

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

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