SN Vibration Isolators

High-deflection, low-natural-frequency vibration isolators for auxiliary machinery and onboard equipment requiring high vibration isolation performance.



The **AMC-MECANOCAUCHO® SN vibration isolators** are designed for **auxiliary machinery and onboard equipment** requiring **high vibration isolation performance**.

Their **high deflection and low natural frequency** effectively reduce vibration transmission to the vessel structure. They are particularly suitable for equipment operating at **low excitation frequencies**, where conventional vibration isolators may not provide sufficient isolation.

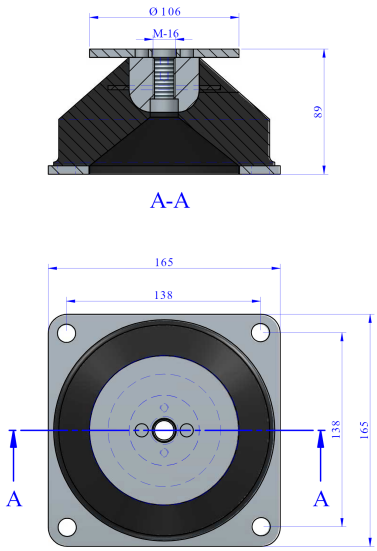
Their design also accommodates **large displacements and dynamic loads in multiple directions**. SN vibration isolators are therefore particularly well suited for **generator sets, pumps, compressors and other onboard auxiliary equipment** requiring high vibration isolation performance.

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Drawings

SN

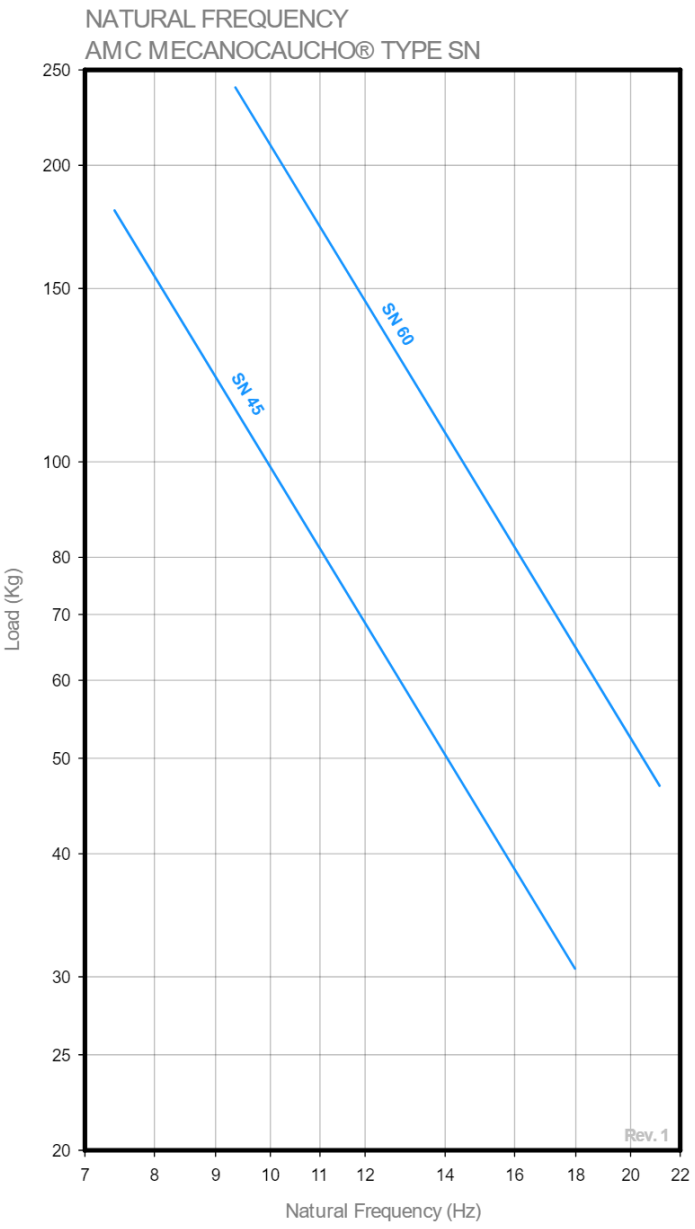


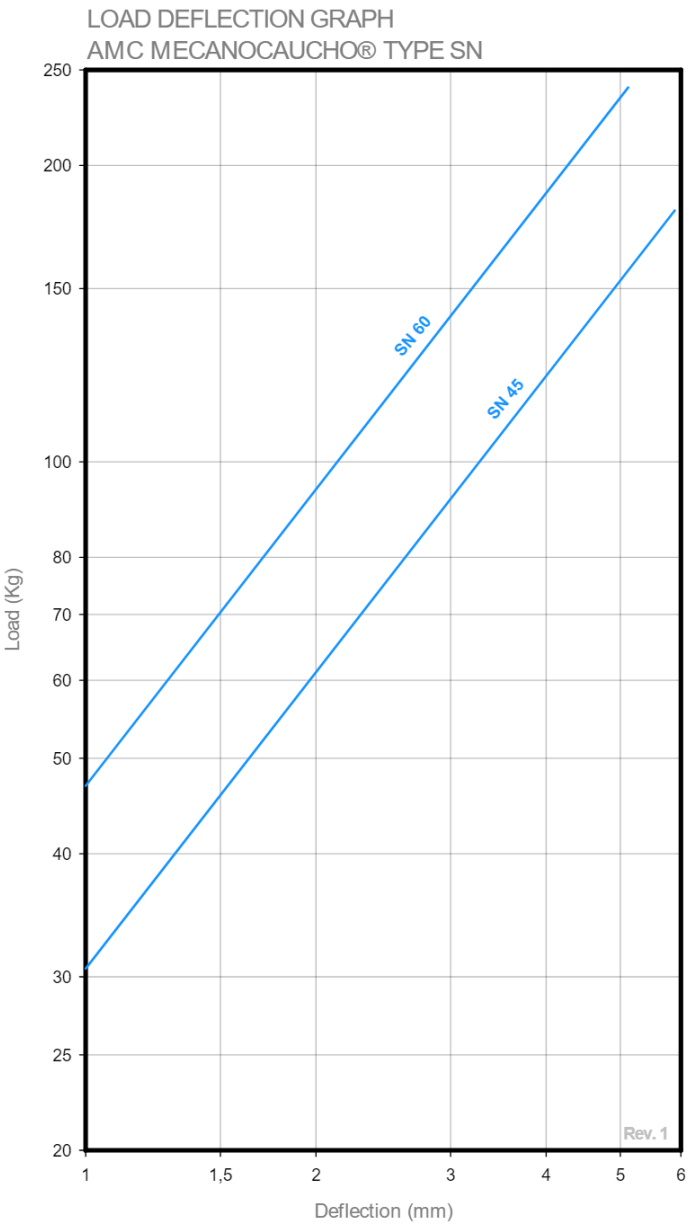
Type	Code	Max. Load(lbs)	Deflection(in)	Shore	Weight(lbs)
SN	139001	397	0.35	45 Sh	6
	139002	529	0.31	60 Sh	6

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Elastic properties





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Advantages

Easy installation

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

Improved isolation

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

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