

Transformer Vibration Isolators

Vibration isolators designed for 50 Hz electrical transformers, allowing the original wheels to be retained without modifying the chassis.



AMC-MECANOCAUCHO® Transformer Vibration Isolators are specifically designed to **reduce the transmission of vibrations and structure-borne noise** generated by electrical transformers operating at 50 Hz.

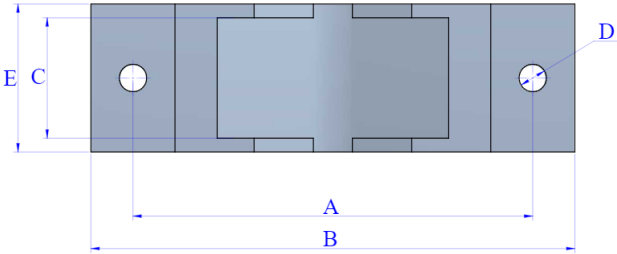
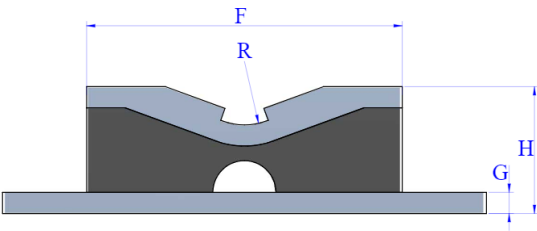
Their elastomeric design combines **flexibility and damping** to provide effective vibration isolation and limit the transmission of vibrations to the floor and building structure.

The geometry of the isolator allows the **transformer's existing wheels to be placed directly on the isolator**, without requiring modifications to the chassis or base. This significantly simplifies installation and makes the isolators particularly suitable for **retrofitting existing transformers**.

Robust and easy to install, these vibration isolators are particularly suitable for **electrical transformers in buildings, mechanical rooms, and industrial facilities** where vibration and structure-borne noise reduction are required.

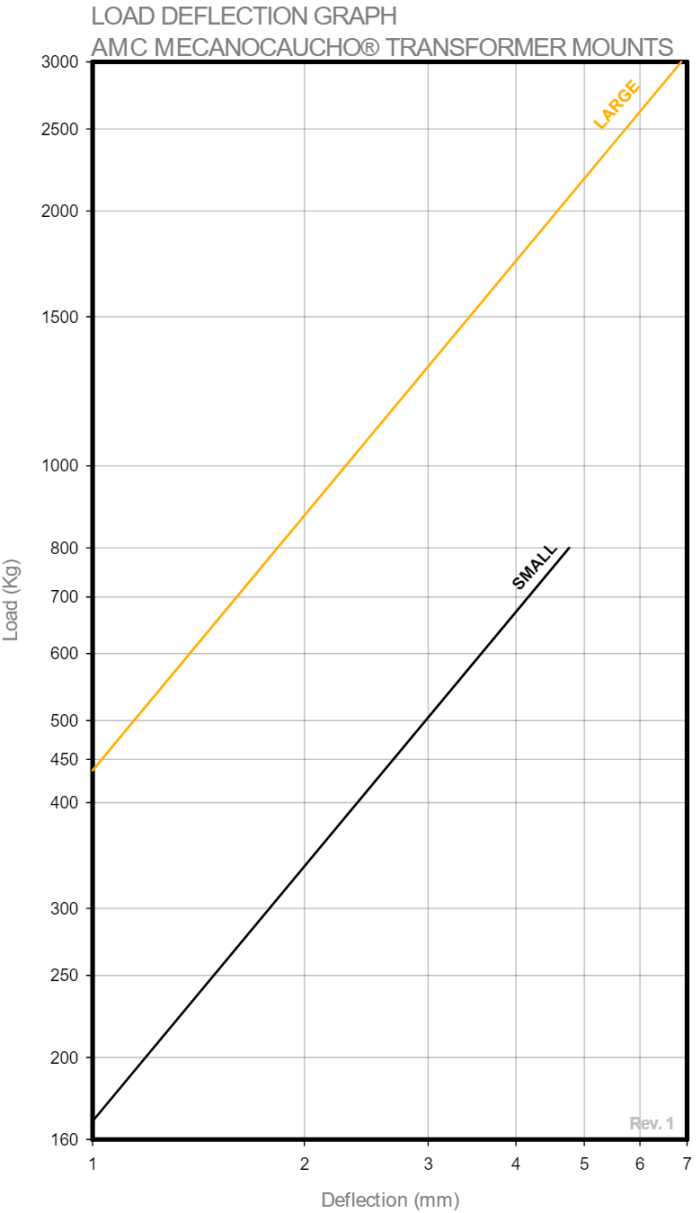
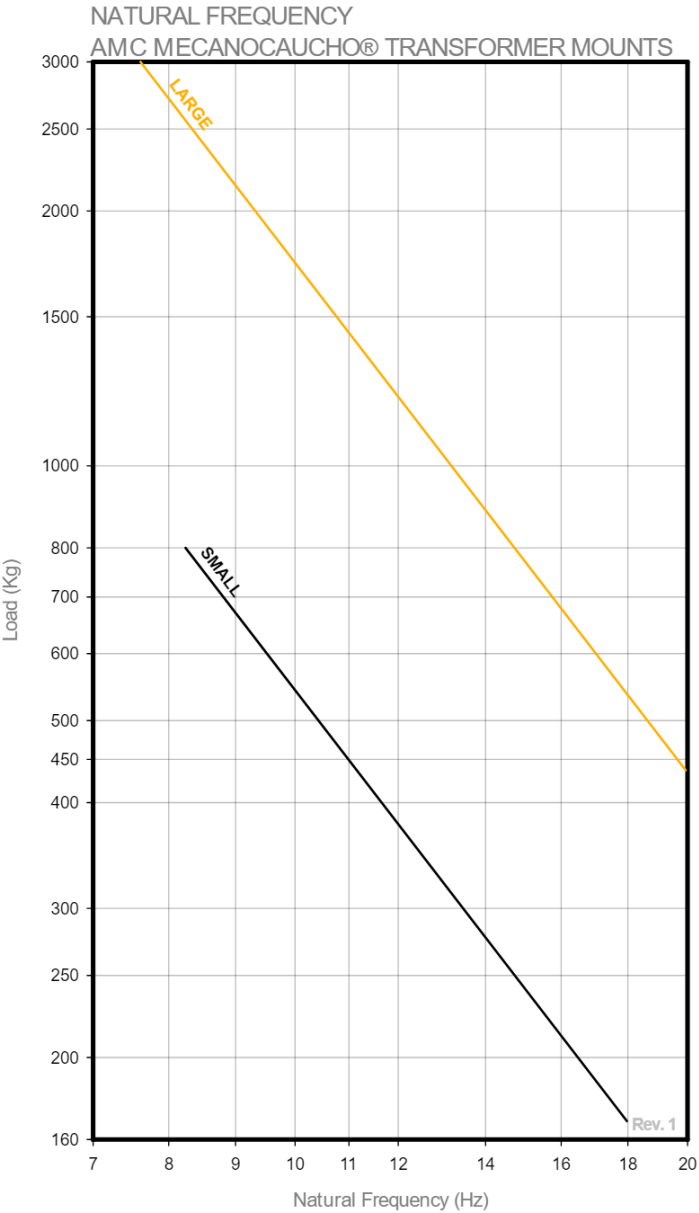
Drawings

Small / Large



Type	A(in)	B(in)	C(in)	D(in)	E(in)	F(in)	G(in)	H(in)	R(in)	Code	Max. Load(lbs)	Weight(lbs)
Small	7.48	9.06	2.24	0.51	2.76	5.91	0.39	2.36	1.18	148301	1763	6
Large	11.42	12.91	3.46	0.51	3.94	9.84	0.39	2.76	1.18	148311	6612	13

Elastic properties



Technical characteristics

The AMC-MECANOCAUCHO® TRANSFORMER MOUNT incorporates resilient natural rubber specifically designed to last over time.

The metal parts have a suitable anti-corrosive treatment for outdoor applications.

The load capacity shown in our catalogue is the maximum static values the transformer mount can support, with the capability of withstanding occasional extreme dynamic overload.