

Trapezoidal Mounts

Simple and cost-effective rubber-metal anti-vibration mounts designed for vibration isolation of air-conditioning equipment and light machinery.



The **AMC-MECANOCAUCHO® Trapezoidal Mounts** are simple and robust rubber-metal anti-vibration mounts designed to **reduce the transmission of vibration and structure-borne noise** between equipment and its supporting structure.

Their **trapezoidal geometry** allows the elastomer to work mainly in **compression and shear**, providing a suitable stiffness for the vibration isolation of light machinery and auxiliary equipment.

The integrated metal parts provide a **simple and reliable fixing** to the supporting structure. Their compact design facilitates installation and provides a cost-effective solution for a wide range of industrial applications.

Trapezoidal Mounts are particularly suitable for **air-conditioning and ventilation equipment, fans, pumps, small engines, auxiliary units and light industrial machinery**.



AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain

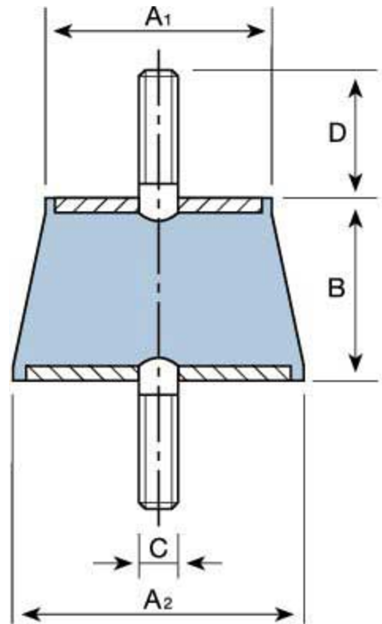
Tel.: +34 843 74 00 13

sales@amcsa.es

www.mecanocaucho.com

Drawings

A-35-b / A-35 / A-45-b / A-45 / A-60 / A-130



Type	B(mm)	C(mm)	D(mm)	A1	A2	Code	Max.Load (kg)	Weight(kg)	Min. Load (kg)
A-35-b	24	M-8	15	30	40	131001	30	0.058	3
A-35	24	M-8	18	30	40	131002	50	0.058	25
A-45-b	34	M-8	15	40	50	131003	70	0.11	50
A-45	34	M-8	15	40	50	131004	85	0.112	60
A-60	48	M-12	Hembra	60	65	131005	150	0.269	85
A-130	72	M-18	Hembra	130	140	131006	1.000	1.986	500

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Technical characteristics

Depending on the size of the rubber block, the AMC Mecanocaucho® bobbing has more or less elasticity, which is greater particularly in all directions perpendicular to its axis (shear).

The AMC Mecanocaucho® bobbing thus makes it possible to make joins which permit major relative movements, up to several millimetres (in the case of heat expansion, chassis deformations, etc.).

The AMC Mecanocaucho® bobbing serves very well for the vibration isolation of machines where the vibrations are perpendicular to their axis, unless these stresses are too much when applied in this direction.



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