Anti-Seismic Snubber

Seismic restraint device designed to limit excessive equipment movement without creating a rigid connection under normal operating conditions.

AMC-MECANOCAUCHO® Anti-Seismic Snubbers are mechanical restraint devices designed to **limit excessive equipment movement** caused by seismic events or other exceptional loads.

Under normal operating conditions, the snubber allows the isolated equipment to **move freely within the designed clearance**, without creating a rigid connection that could compromise the performance of the vibration isolation system.

When exceptional movement exceeds the **designed clearance**, the snubber engages and **limits equipment displacement**, helping prevent movement that could damage the machine, its connections, or the surrounding structure.

This design combines **vibration isolation during normal operation with mechanical protection under exceptional conditions**, making it particularly suitable for **HVAC equipment, refrigeration units, pumps, fans, compressors, generator sets, and other mechanical equipment** installed in seismic zones.

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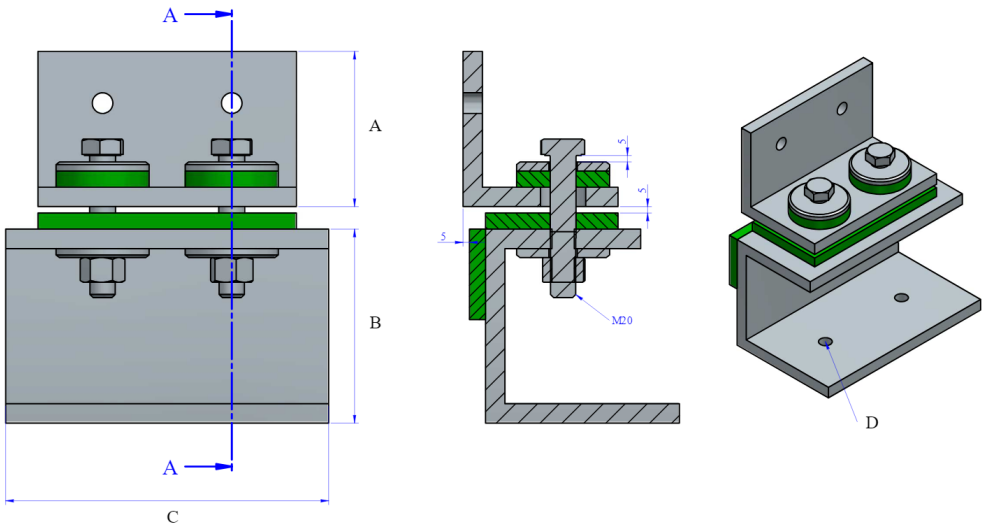
Drawings

SNUBBER 4 ANTI-SEISMIC



Type	SUMMARY	Code	K(N/mm)	Weight(lbs)
SNUBBER 4 ANTI-SEISMIC	Dimensions A, B, C and D could vary according to the selected mount and the characteristics of the frame	22000		42

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Technical characteristics

This model is intended to limit lateral and vertical machine movements.

Advantages

Mount offering high stability

Suspensions built with this mount barely move, thanks to a geometry designed to control the movement of the suspended element.

Incorporates Sylomer® elastomer, highly effective for isolating both high and low frequencies

Sylomer® provides high isolation across a wide frequency range and is particularly effective at high frequencies, effectively eliminating the transmission of structure-borne noise.

High robustness in dynamic applications for improved durability

These mounts offer enhanced robustness and are designed to withstand extreme load peaks. They are especially recommended when good durability is required in demanding applications.

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