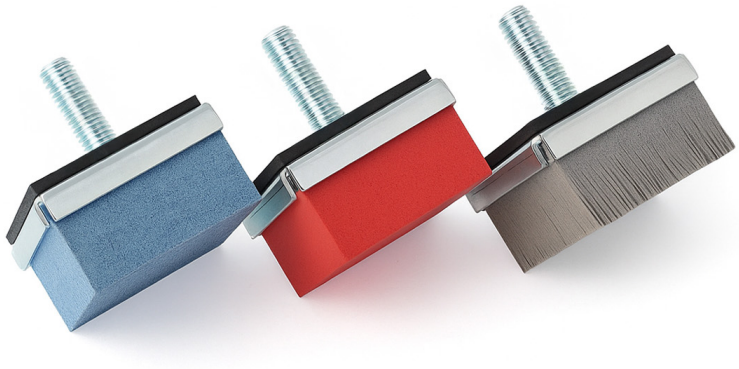
TSR 40 X 40

Anti-vibration support 40×40 with internal thread, anti-slip plate and six models for different loads. Mechanical or support fixing.



The AMC-MECANOCAUCHO® **TSR type vibration isolators** include a microcellular and resilient polyurethane compound for anti-vibration purposes called Sylomer®. This Sylomer® is oil resistant and with a temperature range of -30ºC/+70ºC.

The TSR mounts can be fixed mechanically thanks to the internal nut incorporated to the metallic part that is treated with an antioxidant coat. This coating complies to the RoHs regulations.

The above Chloroprene based rubber that is bonded to the metal acts as an anti-skid surface for those application where a mechanical fixation is not possible to be made. This layer provides an additional anticorrosive protection.

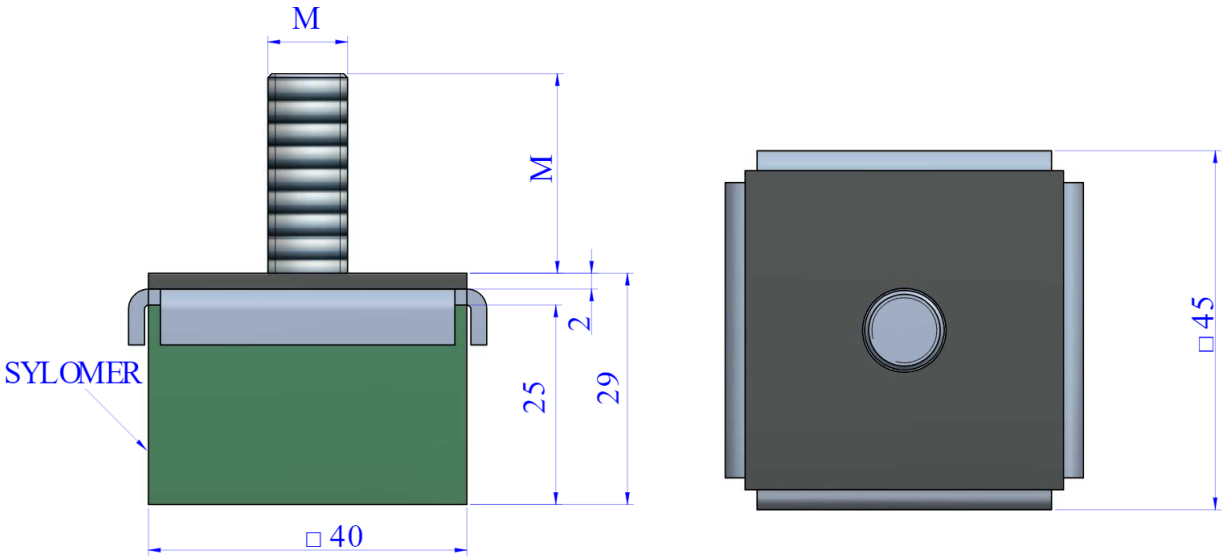
In order to match the application, 6 different densities are supplied for a wide range of loads.

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Drawings

TSR 55 40X40 / TSR 110 40X40 / TSR 220 40X40 / TSR 450 40X40 / TSR 850 40X40



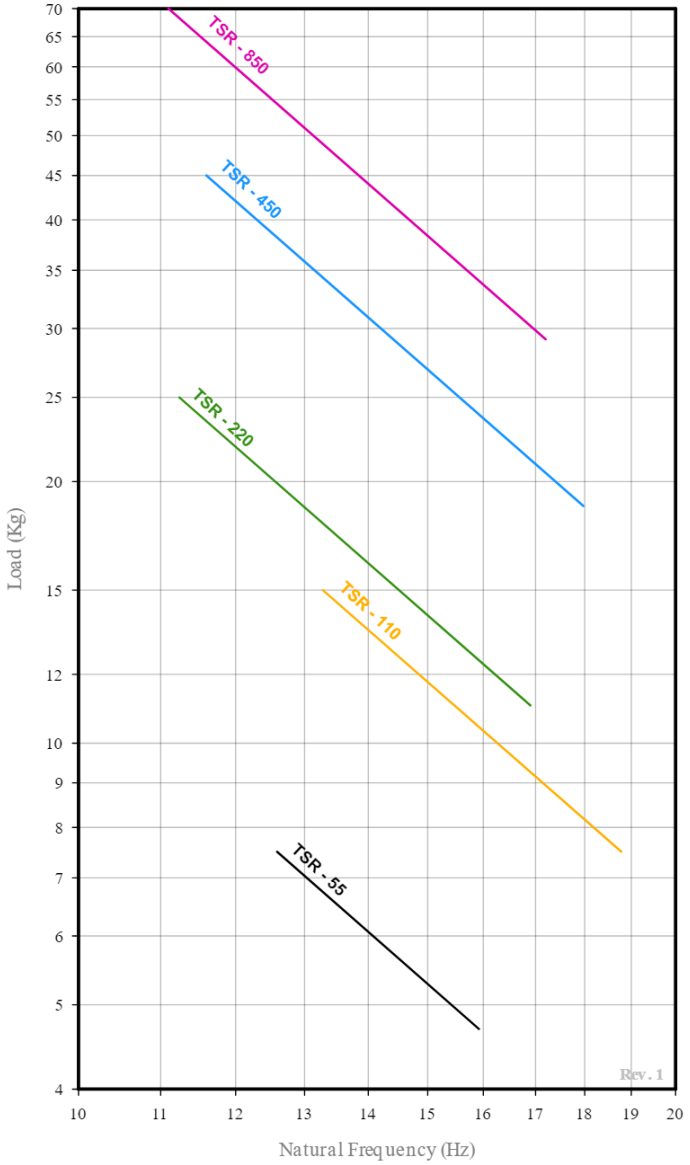
Type	Max. Load(lbs)	Deflection(in)	Nat Freq. (Hz)	Code	M
TSR 55 40X40	17	0.06	13.6	157035	M-8x20
				157066	M-10x25
TSR 110 40X40	33	0.08	11.7	157036	M-8x20
				157067	M-10x25
TSR 220 40X40	55	0.08	11.5	157037	M-8x20
				157070	M-10x25
TSR 450 40X40	99	0.09	11.6	157223	M-8x20
				157224	M10x25
TSR 850 40X40	154	0.09	11.1	157039	M-8x20
				157222	M10x25

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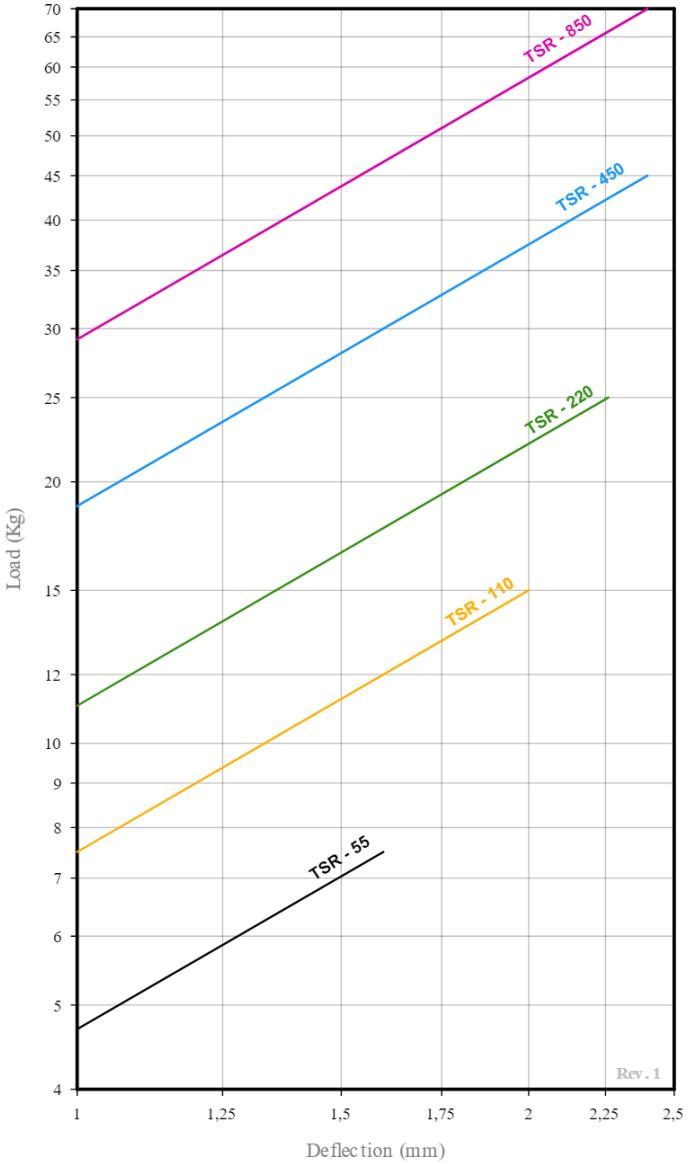
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Elastic properties

NATURAL FREQUENCY
AMC MECANOCAUCHO® TSR 40X40 + SYLOMER



LOAD DEFLECTION GRAPH
AMC MECANOCAUCHO® TSR 40X40 + SYLOMER



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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.

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.

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