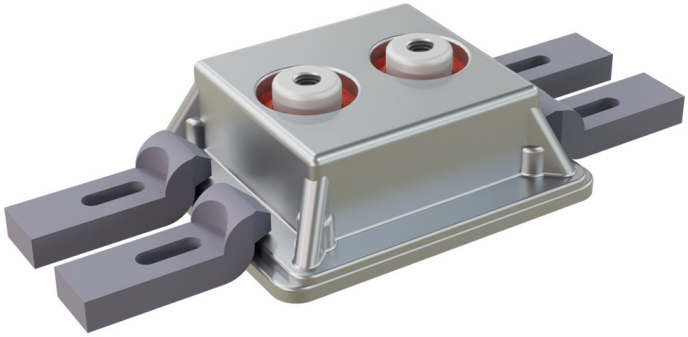
# TLG +Sylomer®

## Support antivibratoire avec Sylomer® travaillant en compression, traction et cisaillement. Adapté à la désolidarisation d'équipements et d'éléments structurels.



Les **supports antivibratoires TLG + Sylomer® AMC-MECANOCAUCHO®** sont conçus pour assurer la **désolidarisation vibratoire et acoustique des équipements et éléments constructifs**, afin de réduire la transmission des vibrations et du bruit solidien à la structure du bâtiment.

Leur conception permet au **Sylomer® de travailler en compression, traction et cisaillement**, offrant ainsi une grande polyvalence dans les applications soumises à des efforts multidirectionnels. Plusieurs qualités de Sylomer® sont disponibles afin d'adapter le support à la **charge et aux performances d'isolation vibratoire recherchées**.

Les supports TLG + Sylomer® intègrent également un **dispositif mécanique anti-arrachement**, qui limite les déplacements excessifs et assure la sécurité de l'installation.

Grâce à leur conception compacte et robuste, ils sont particulièrement adaptés aux **portes de garage, équipements techniques, structures métalliques et autres applications du bâtiment** nécessitant une désolidarisation efficace et une bonne tenue mécanique.

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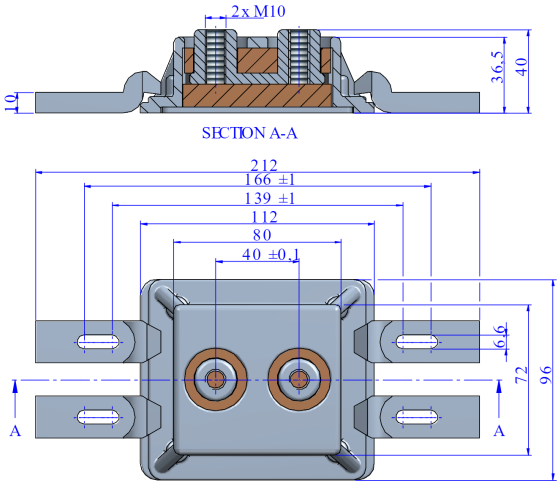
# Drawings

## TLG + Sylomer® 110 / TLG + Sylomer® 220 / TLG + Sylomer® 450 / TLG + Sylomer® 850




| Type | Code | M |
|---|---|---|
| TLG + Sylomer® 110 | 176522 | M-10 |
| TLG + Sylomer® 220 | 176523 | M-10 |
| TLG + Sylomer® 450 | 176524 | M-10 |
| TLG + Sylomer® 850 | 176525 | M-10 |

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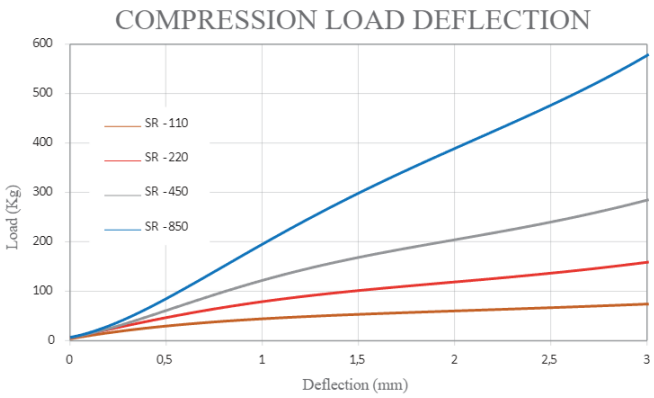
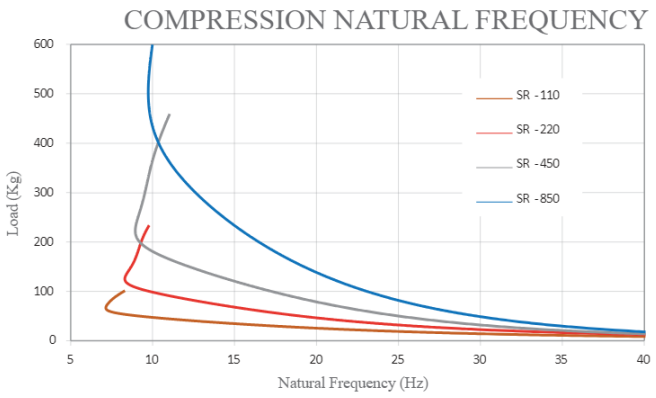
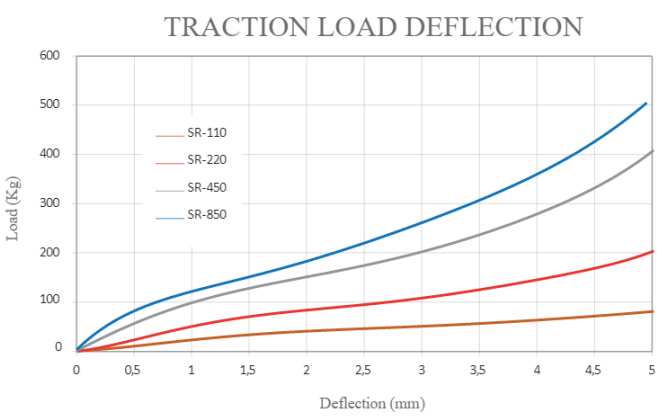
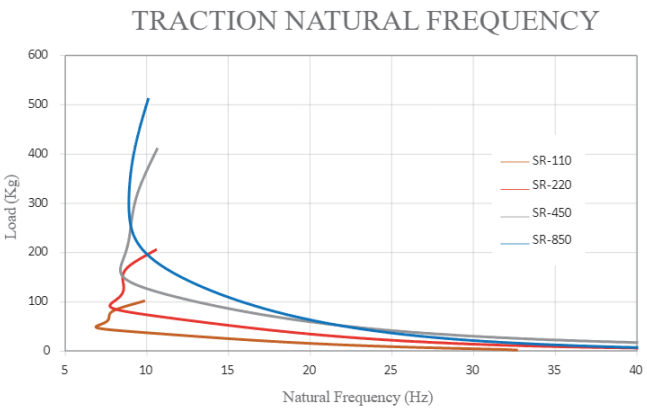
# Elastic properties

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## Technical characteristics

The anti-corrosive properties of the Aluminum allow this part to be used in outdoor applications.

The Sylomer® polyurethane compound is oil resistant and provide low natural frequencies to avoid noise being transmitted through rigid structures

## Advantages

**Easy Installation**

This mount requires minimal structural modifications, making installation quick and straightforward.

**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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