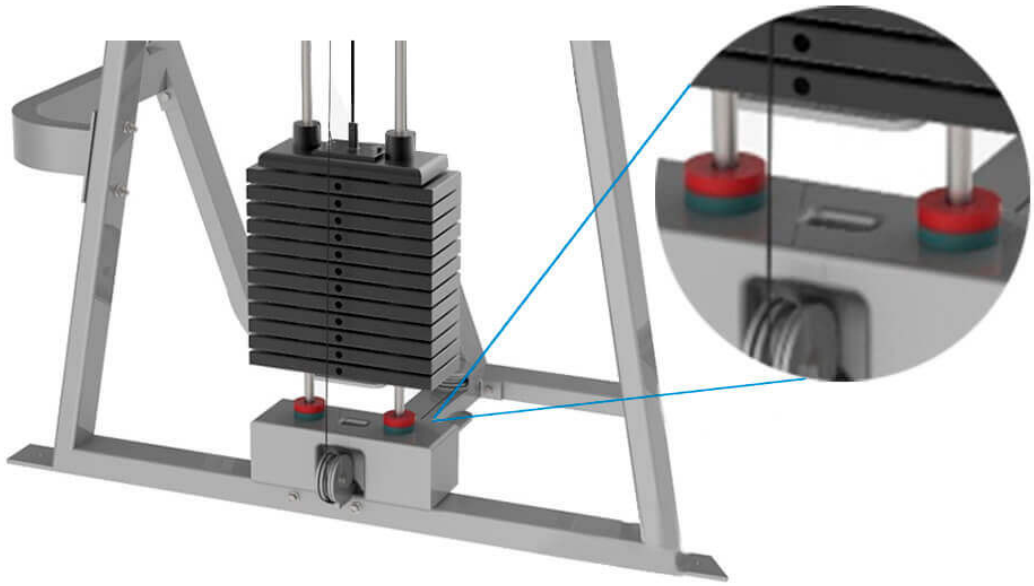
# MPR+Sylomer®

## Resilient Sylomer® mounts for fitness equipment and weight training areas. Reduce vibration and impact noise transmission, particularly from dropped weights.



The **MPR + Sylomer® AMC-MECANOCAUCHO®** resilient mounts are specifically designed to **reduce the transmission of vibration, impact noise and structure-borne sound** generated by fitness equipment and weight training activities.

Installed beneath machines, platforms or weightlifting areas, they use the resilient properties of **Sylomer® to absorb the energy generated by impacts and dropped weights**, thereby reducing its transmission into the floor and building structure.

Different Sylomer® grades allow the mounts to be matched to the **load and required level of isolation**, optimising their performance for each application.

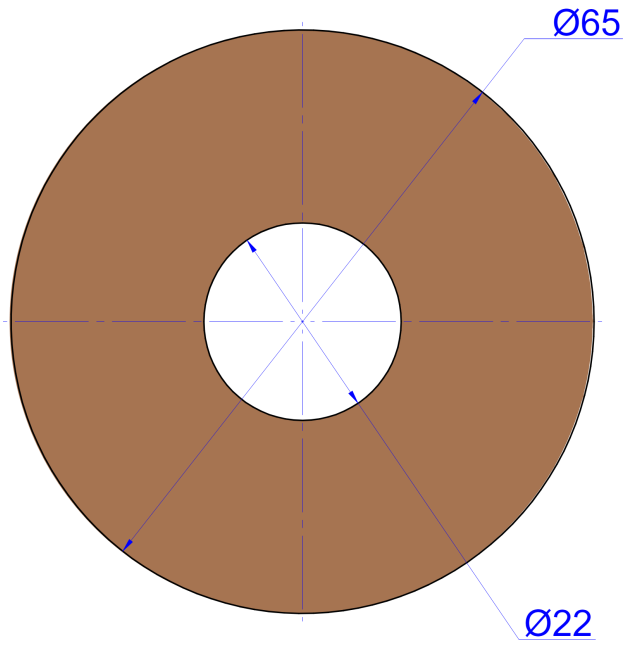
MPR + Sylomer® mounts are particularly suitable for **gyms, weight training areas, weightlifting areas and fitness facilities** where controlling vibration, impact noise and structure-borne sound is essential.

**AMC MECANOCAUCHO**
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain
Tel.: +34 843 74 00 13
sales@amcsa.es
www.mecanocaucho.com

*In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.*
*Document generated on 07/11/2026.*

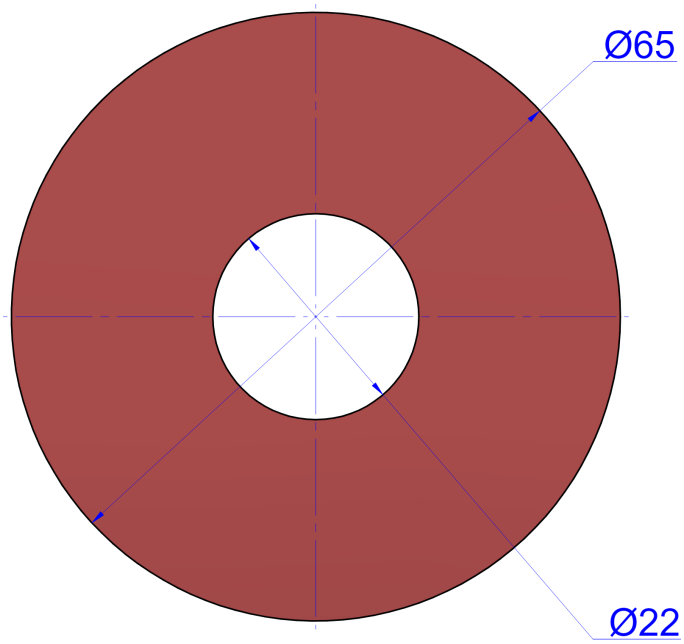
# Drawings

## MPR 110




| Type | Code | Max. Load(kg) | Color | Thickness(mm) |
|---|---|---|---|---|
| MPR 110 | 712386 | 30 | Brown | 12 |
| | 712321 | 30 | Brown | 25 |

## MPR 220

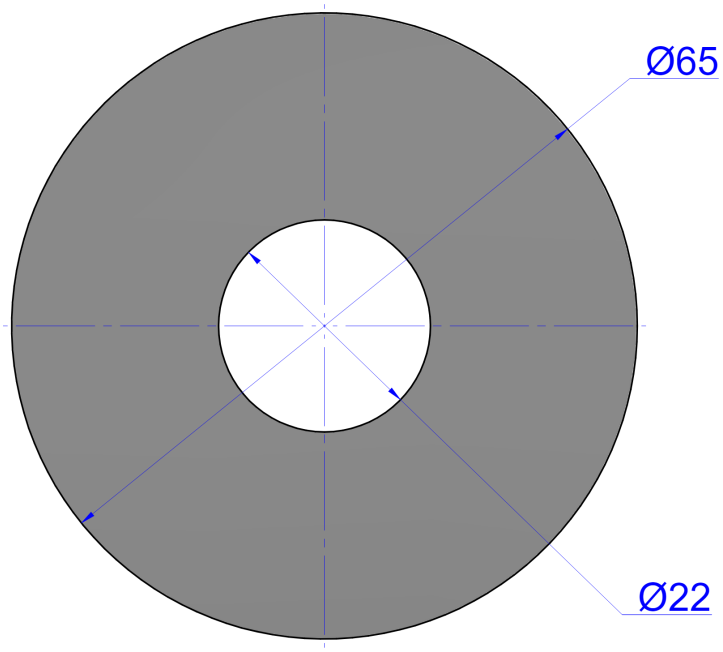



| Type | Code | Max. Load(kg) | Color | Thickness(mm) |
|---|---|---|---|---|
| MPR 220 | 712387 | 50 | RED | 12 |
| | 712322 | 50 | RED | 25 |

**AMC MECANOCAUCHO**
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain
Tel.: +34 843 74 00 13
sales@amcsa.es
www.mecanocaucho.com

*In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.*
*Document generated on 07/11/2026.*

## MPR 450

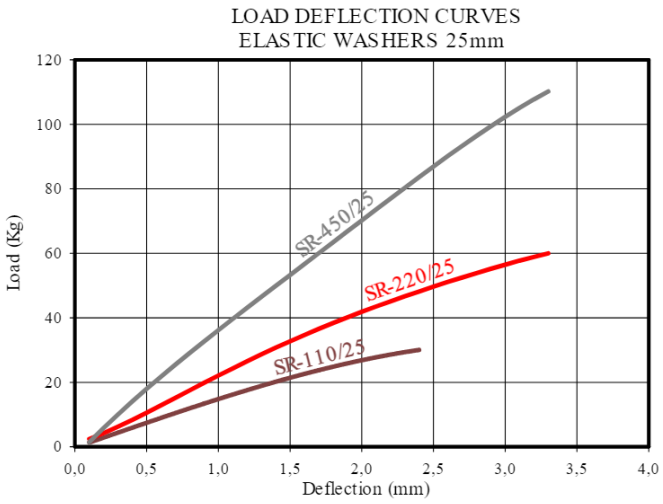


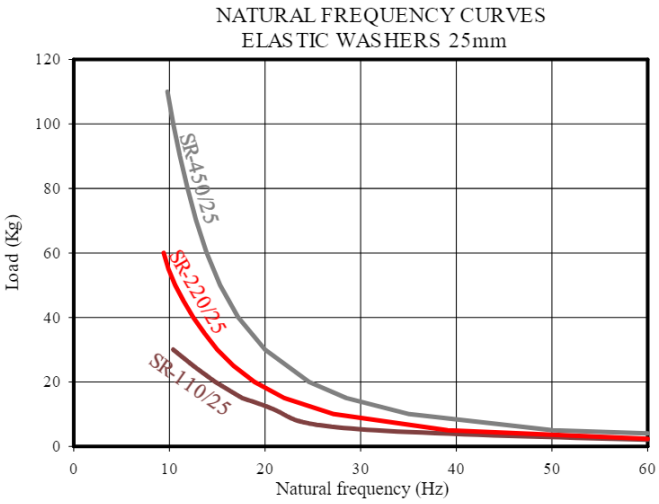

| Type | Code | Max. Load(kg) | Color | Thickness(mm) |
|---|---|---|---|---|
| MPR 450 | 712388 | 100 | GREY | 12 |
| | 712323 | 100 | GREY | 25 |

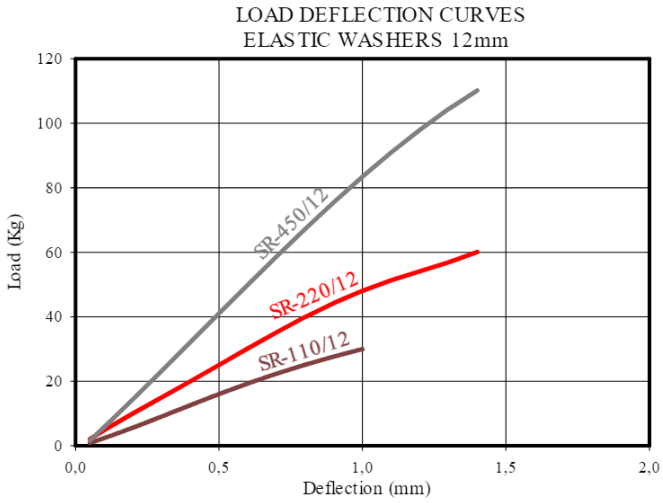
**AMC MECANOCAUCHO**
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain
Tel.: +34 843 74 00 13
sales@amcsa.es
www.mecanocaucho.com

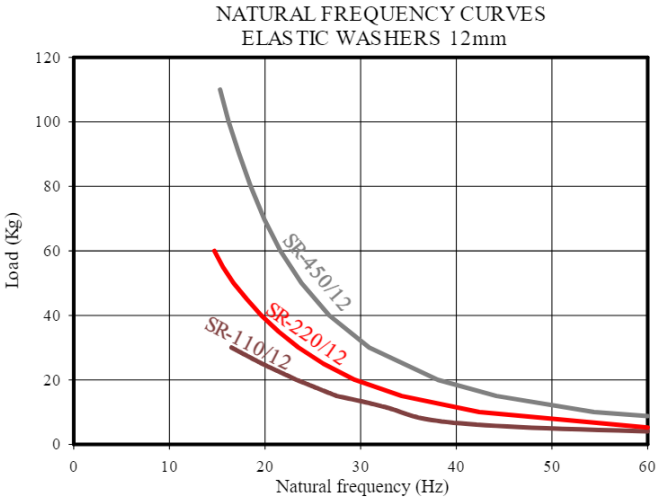
*In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.*
*Document generated on 07/11/2026.*

# Elastic properties




**AMC MECANOCAUCHO**
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain
Tel.: +34 843 74 00 13
sales@amcsa.es
www.mecanocaucho.com

*In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.*
*Document generated on 07/11/2026.*

## 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.

**AMC MECANOCAUCHO**
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain
Tel.: +34 843 74 00 13
sales@amcsa.es
www.mecanocaucho.com

*In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.*