TFS Washer

Zinc-plated steel safety washer for TFS vibration isolators, designed to provide mechanical retention and maintain the fail-safe configuration under high dynamic loads.

The **AMC-MECANOCAUCHO® TFS washer** is specifically designed to complete the installation of **TFS vibration isolators** and provide secure **mechanical retention of the equipment**.

Combined with the elastomer elements of the TFS vibration isolator, it creates a **fail-safe configuration**, limiting excessive movement in tension and compression under shocks, overloads, or high dynamic loads.

Its geometry allows the elastomer to deform as required for effective **vibration isolation**, while providing a **mechanical safety stop** when movement reaches the designed limits.

Manufactured from **zinc-plated steel**, the washer provides high corrosion resistance and excellent durability for mobile and industrial applications operating under demanding conditions.

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 catalog without prior notice.
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Drawings

TFS 25

Type	Weight(lbs)	Ø ext.(in)	Ø int.(in)	Thickness(in)	Code
TFS 25	0.02	1.11	0.41	0.08	606185

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Technical characteristics

Washers should be used, if the rubber surface is not covered with the contact surface. Washers upon request.

Advantages

Easy installation

This mount requires no major modifications to the structure for installation.

High protection against weathering and chemical contamination

The bell housing protects the rubber from ozone and UV radiation, while also preventing contact with diesel, oils, or other chemicals that could damage it.

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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