TF Washer

ZnNi-coated steel safety washer for TF anti-vibration mounts, designed to provide mechanical retention and limit movement under high dynamic loads.



The **AMC-MECANOCAUCHO® TF Washer** is specifically designed to complete the assembly of **TF anti-vibration mounts** and provide **secure mechanical retention of the equipment**.

Combined with the elastomer elements of the TF mount, it helps create a **fail-safe configuration**, limiting excessive movement under tensile and compressive loads in the event of **shock, overload or high dynamic loads** .

Its geometry allows the mount to retain the **elastic deformation required for effective vibration isolation**, while providing a **mechanical safety stop** when movement reaches the specified limits.

Manufactured from **ZnNi-coated steel**, it provides **high corrosion resistance and excellent durability** in 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

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Document generated on 15/11/2026.

Drawings

TF 55 Washer

Type	Weight(gr)	Code	Ø ext.(mm)	Ø int.(mm)	Thickness(mm)
TF 55 Washer	48	611056	54	17	3

TF 100 Washer

Type	Weight(gr)	Code	Ø ext.(mm)	Ø int.(mm)	Thickness(mm)
TF 100 Washer	373	606484	105	24,5	5

TF 105 Washer

Type	Weight(gr)	Code	Ø ext.(mm)	Ø int.(mm)	Thickness(mm)
TF 105 Washer	325	611167	110	16,5	5

TF 150 Washer

Type	Weight(gr)	Code	Ø ext.(mm)	Ø int.(mm)	Thickness(mm)
TF 150 Washer	1350	610379	150	24,5	10

TF 180 Washer

Type	Weight(gr)	Code	Ø ext.(mm)	Ø int.(mm)	Thickness(mm)
TF 180 Washer	2440	610383	200	20,5	10

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Technical characteristics

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

Advantages

Easy Installation

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

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 where good durability is required in demanding applications.

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.

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