SCH Washer

ZnNi-coated steel safety washer for SCH vibration isolators, designed to limit movement under tensile and compressive loads and provide secure mechanical retention.



The **AMC-MECANOCAUCHO® SCH Washer** is specifically designed for use with **SCH vibration isolators**. It completes the mounting assembly and provides **mechanical retention**, particularly when the equipment is subjected to high tensile or compressive loads.

Its geometry helps **limit excessive movement of the isolator** while maintaining the elastic deformation required for effective vibration isolation. It therefore acts as a **mechanical safety stop** under high dynamic loads or shock conditions.

Manufactured from **ZnNi-coated steel**, the SCH Washer provides **high corrosion resistance**, making it particularly suitable for mobile and industrial applications operating in demanding environmental conditions.

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Drawings

SCH 35 WASHER

Type	Code	Weight(lbs)	Ø ext.(in)	Ø int.(in)	Thickness(in)
SCH 35 WASHER	610053	0.04	1.5	0.33	0.08

SCH 50 WASHER

Type	Code	Weight(lbs)	Ø ext.(in)	Ø int.(in)	Thickness(in)
SCH 50 WASHER	611080	0.11	2.13	0.49	0.12

SCH 65 WASHER

Type	Code	Weight(lbs)	Ø ext.(in)	Ø int.(in)	Thickness(in)
SCH 65 WASHER	606130	0.28	2.64	0.65	0.2

SCH 90 WASHER

Type	Code	Weight(lbs)	Ø ext.(in)	Ø int.(in)	Thickness(in)
SCH 90 WASHER	608101	1	3.74	0.87	0.24

SCH 125 WASHER

Type	Code	Weight(lbs)	Ø ext.(in)	Ø int.(in)	Thickness(in)
SCH 125 WASHER	610123	1	4.92	0.98	0.31

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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 no major modifications to the structure for installation.

Mount offering high stability

Suspensions built with this mount barely move, thanks to a geometry designed to control the movement of the suspended element.

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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