SFT

Marine exhaust mount for elastic support and control of exhaust pipe movement, with fail-safe mechanical restraint.

The **SFT AMC-MECANOCAUCHO® marine exhaust mounts** are designed to provide **elastic support for exhaust pipes** and reduce the transmission of **vibration and structure-borne noise** to the vessel structure.

Their design **supports and stabilises the exhaust pipe** whilst accommodating movements caused by **thermal expansion and contraction** of the exhaust system. This helps reduce mechanical stresses transmitted to the pipework, connections and supporting structure.

The **fail-safe design** provides mechanical restraint and is capable of withstanding tensile and compressive loads arising from vessel movement and dynamic loads within the installation.

SFT mounts are particularly suitable for **marine engine and generator exhaust systems** requiring a combination of **vibration isolation, stability and mechanical safety**.

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Drawings

TYPE A

TYPE A FIG 1

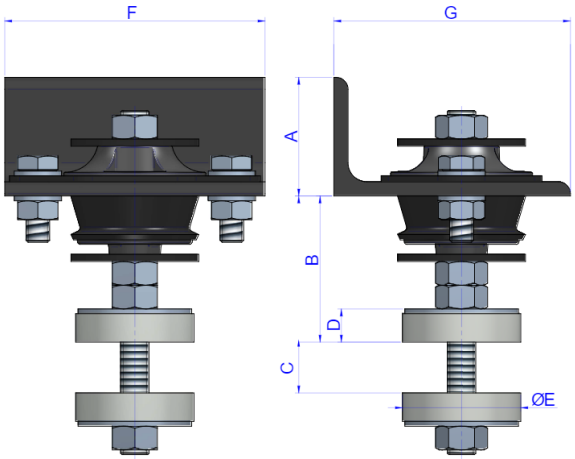
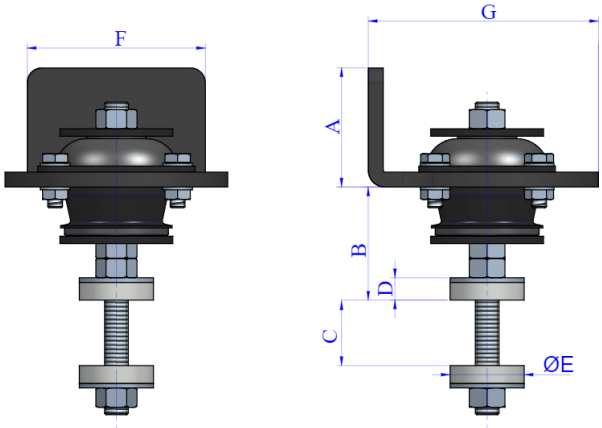


FIG 2



Type	Code	Descrip.	Max. Load (kg)	A(mm)	Shore	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	H(mm)	Fig.
TYPE A	709201	SFT-100 45Sh	75	50	45 Sh	51,5	20	12	50	110	100	M12	1
	709205	SFT-100 60Sh	140	50	60 Sh	51,5	20	12	50	110	100	M12	1
	709211	SFT-150 45Sh	100	50	45 Sh	51,5	20	12	50	110	100	M12	1
	709215	SFT-150 60Sh	180	50	60 Sh	51,5	20	12	50	110	100	M12	1
	709221	SFT-250 40Sh	140	80	40 Sh	80	40	12	50	120	120	M16	2
	709225	SFT-250 60Sh	300	80	60 Sh	80	40	12	50	120	120	M16	2
	709231	SFT-500 60Sh	500	80	60 Sh	80	40	12	50	120	120	M16	2
	709235	SFT-500 70Sh	750	80	70 Sh	80	40	12	50	120	120	M16	2
	709241	SFT-1000 65Sh	1100	100	45 Sh	100	50	12	50	175	150	M20	1
	709245	SFT-1000 75Sh	1560	100	60 Sh	100	50	12	50	175	150	M20	1

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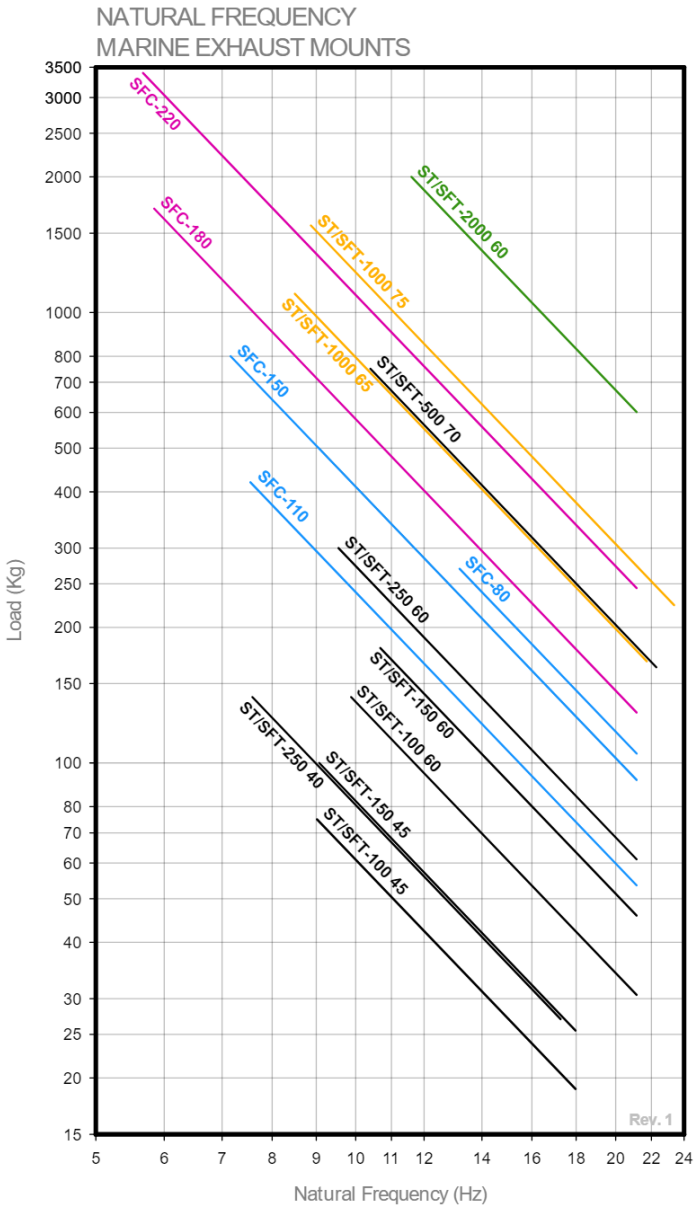
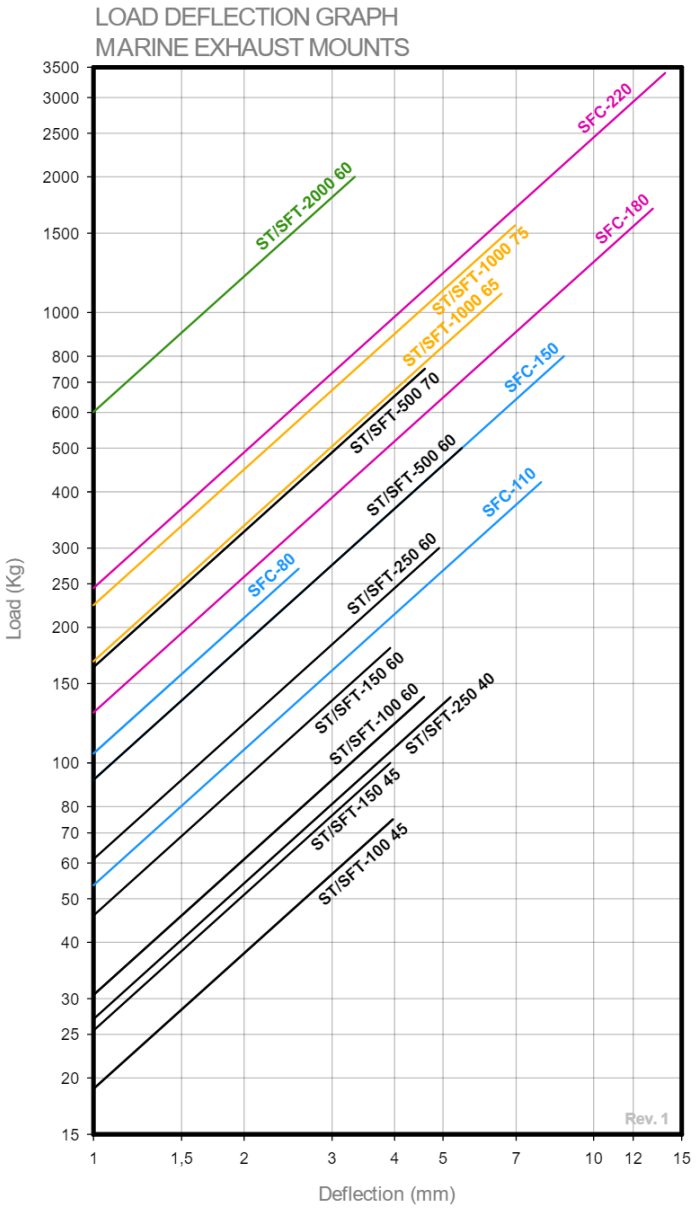
Elastic properties





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Technical characteristics

Their particular design suspends ducts and provide a lateral stability. There are 11 different models to suit hanging loads from 40Kg to 2000Kg.

All the **SFT Marine Exhaust mounts** are equipped with interlocking metal parts to withstand to high compression and traction loads. This failsafe feature provides an extra safety for the application.

Advantages

Easy Installation

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

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 where good durability is required in demanding applications.

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