

EGAÑA CAUCHO- METAL

PRESENTATION



HISTORY

- Established in 1960, Egaña manufactures antivibration machine mounts, rubber shock absorbers, metal shock absorbers and other rubber-metal parts.



THE COMPANY

- **28 employees.**
- **Turnover : 3 Mio.Euro**
- **We export 30% of the turnover**
- **Main Markets: U.E**
 - U.S.A.**
 - Canada**
 - Republic of South Africa**
 - South America**
 - Asia & Australia**



THE QUALITY

- **We were approved by LLOYD's register quality assurance with ISO 9001:2008 on February 2010**

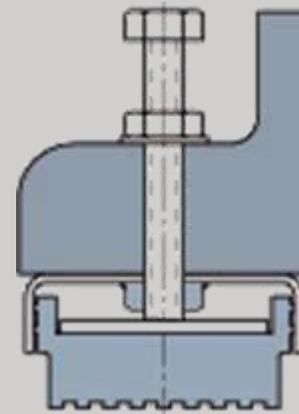


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MOUNTS

Cam serie

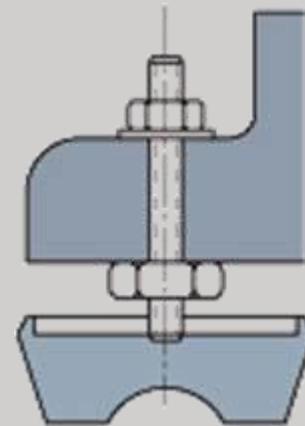
CAM machine mounts are equipped with a circular metallic bowl, a synthetic rubber (75-80° Shore) and an hexagonal head screw. The conception of the CAM mounts gives the main following characteristics: Protection of the synthetic rubber base to corrosion thanks to the metallic bowl which is at the same time a stable base for the feet of the machinery. It's a long life machine mount with a high adherence to floors. The CAM mount is suitable for heavy machinery with strong vibrations and/or shocks both horizontal (Plastic injectors) and vertical (Presses, sheet-metal shears, guillotines, etc...)



MOUNTS

High profile serie

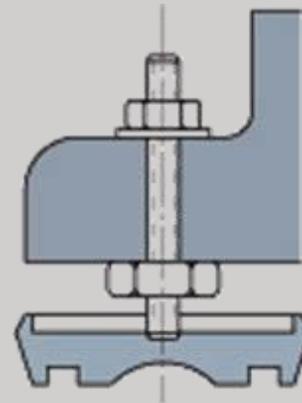
They are manufactured from synthetic rubber (65-70° Shore) and designed with an anti-sliding vent in their base. It is the oldest serie of Egaña machine mounts, suitable for machinery with low frequency vibrations and for irregular floors. More than 2,5 million of these mounts have been already sold all over the World. The wide range of these mounts allows to choose the appropriate size for every machine, depending on the weight of the machine and on the number of fixing points, thus achieving a high performance of the machine mount and an optimum price.



MOUNTS

Low profile serie

They are manufactured from synthetic rubber (65-70° Shore) and the design of the rest allows the adherence onto the floor. These models suit the modern needs of machinery with poor vibrations, medium and high frequency vibrations, and smooth floors. For inclined floors they can be supplied with a socket system (M-12 and M-16). The wide range of these mounts allows to choose the appropriate size for every machine, depending on the weight of the machine and on the number of fixing points, thus achieving a high performance of the machine mount and an optimum price.



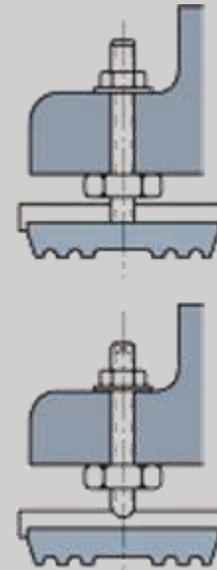
MOUNTS

Polyurethane serie

They are high resistance machine mounts, which combine a great absorption of efforts with little deflection and maximum adherence. Made of polyurethane (80-85° Shöre) and cast steel GGG-40.

They are resistant to water, oils, high and low temperatures, abrasion and shocks.

Two models are available, FIXED or with SOCKET system. Suitable for heavy machines and conditions with a high risk of deterioration due to oil or other agents (plastic injection machines, etc...)

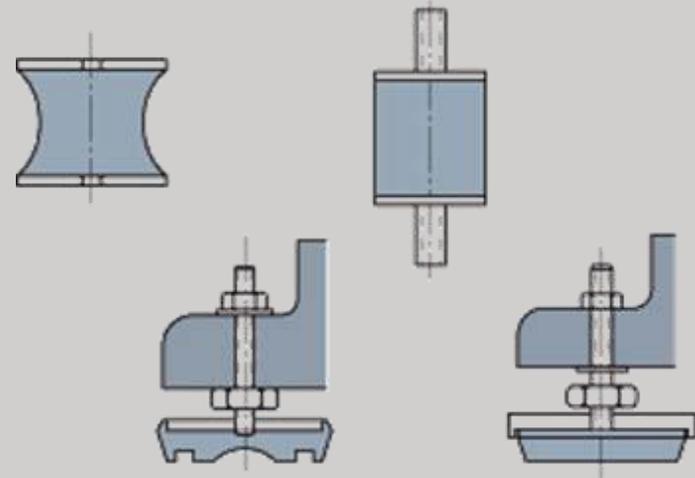


MOUNTS

Stainless steel mounts

Talleres Egaña, s.l. introduces a new range of dampers in stainless steel. The characteristics of these mounts are similar to the ones in normal steel but the applications are not the same as they are mainly used in chemical industry, pharmaceutical industry or food and beverage industry.

The range of these products includes the Egaña series of dampers of type T and HD and some machine mounts of low profile range as well as the polyurethane serie.

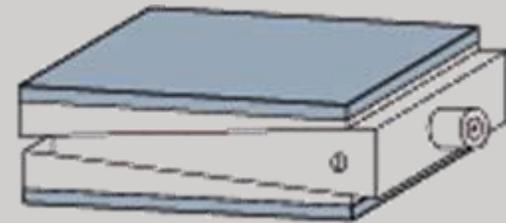


MOUNTS

Wedge serie

They are manufactured in several sizes.

These mounts are suitable for machinery that needs a perfect leveling.

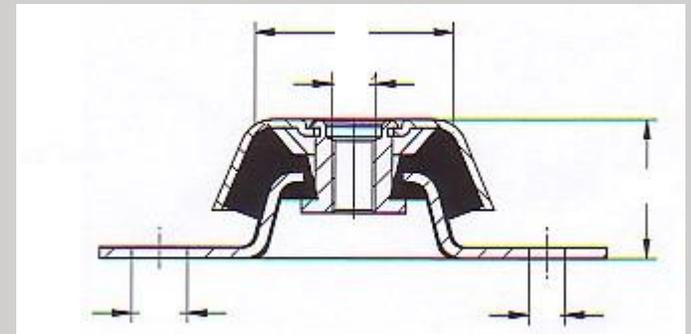


MOUNTS

Ega marine

These machine mounts are mainly used for marine applications in engines, compressors, pumps, gensets and other types of machines. They are fitted with a mechanical stop or failsafe (rebound).

That machine mount allows controlling vibrations in three directions and guarantees different degrees of stiffness in the three main axes. The EGAMARINE is available in three sizes.



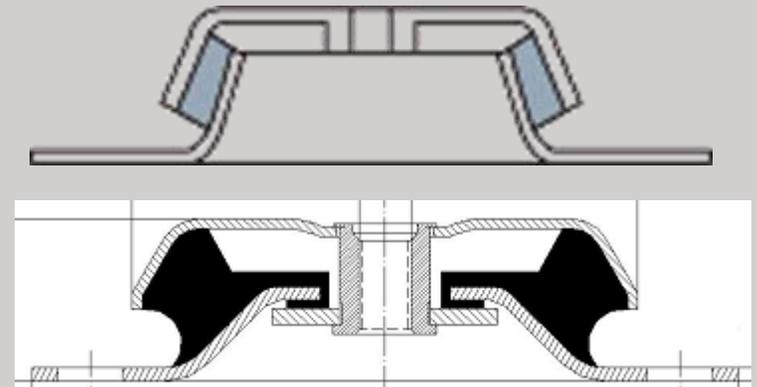
MOUNTS

Ega mount

EGAMOUNT mountings provide an elastic support mechanism for equipment isolation and protect against any unwanted vibrations. They may be used in generator sets, power presses, motors, pumps, machine tools, rolling mills, printing machinery, textile machinery...

With the EGAMOUNT shocks are avoided as well as the transmission of noise and vibration to the surrounding equipment. The horizontal stiffness is greater than the vertical stiffness. This prevents any unwanted sliding movement of equipment such as the injection machines.

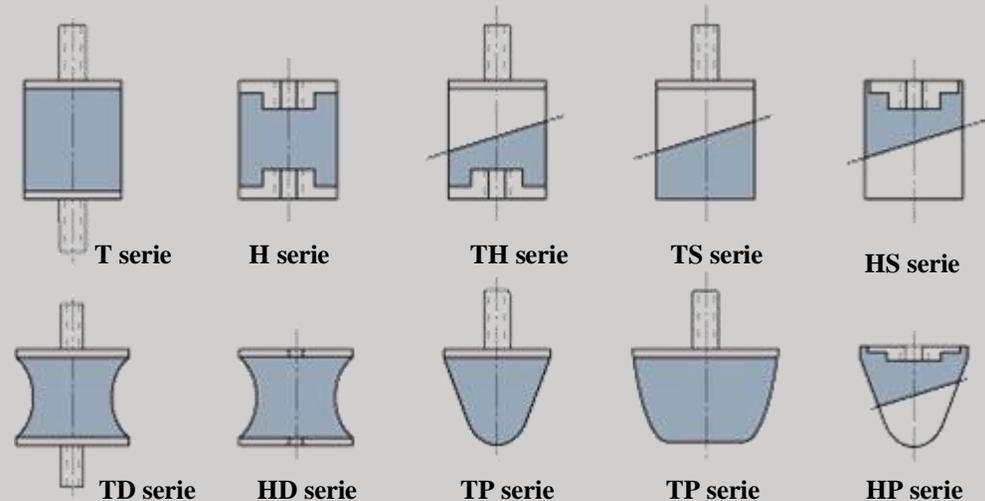
Thanks to the specific design, rubber does not come into contact with oil or grease.



DAMPERS

Rubber-metal dampers

This series of bobbin mounts are one of the most commonly used in general industries. All the models can be loaded in compression and shear, or a combination of compression and shear (never traction) for protection from severe vibrations, shock and noises. Wide range of different dimensions in 5 cylindrical formats: T Series, H Series, TH Series, TS Series and HS Series. Wide range in 2 Diabolo formats: TD Series and HD Series. Progressive stops TP and HP are available too in several formats.

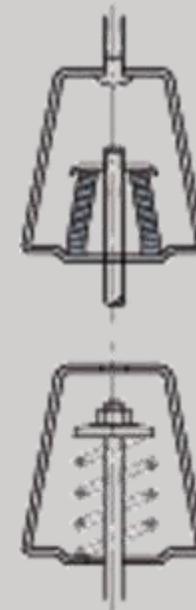


DAMPERS

Metallic dampers

Suitable for machinery and equipment which produce low frequency vibrations. Springs of different power can be combined in order to obtain the whole range of loads using the desired number of springs.

Available in several sizes. TM and TA series are the best solution as ceiling sustainers.



RUBBER

METALIC

MATS

Anti-vibration and anti-skid mats

They are manufactured in three different formats and are aimed to cover all the needs that might appear to those machines, which, due to their continuous, flat and holeless base, do not admit the assembly of conventional machine mounts. Should leveling be not necessary, this results into an economical isolation as they can be cut easily. The traditional models by Egaña (AL) are suitable for heavy loads and there is also a model made in polyurethane (AL-Polyurethane).



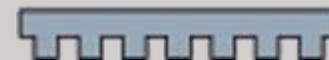
A-300



ADS-50
ADS-70



ADD-50
ADD-70



AL-50
AL-70

