



We make it ***possible***

# MARINE

solutions for noise and  
vibrations controlling

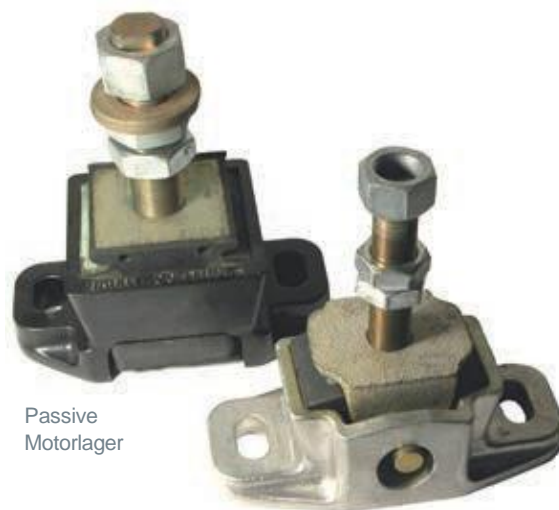
# DRIVE

## Antivibration mount for engines and power generators

Together with our partners in the HUTCHINSON Group, we develop solutions for the entire powertrain.

According to the requirements of both small and large transmissions and engines, our passive bearing systems are designed for loads of 0.2 to 7 tons. These products are also ideally suited for powerful diesel engines.

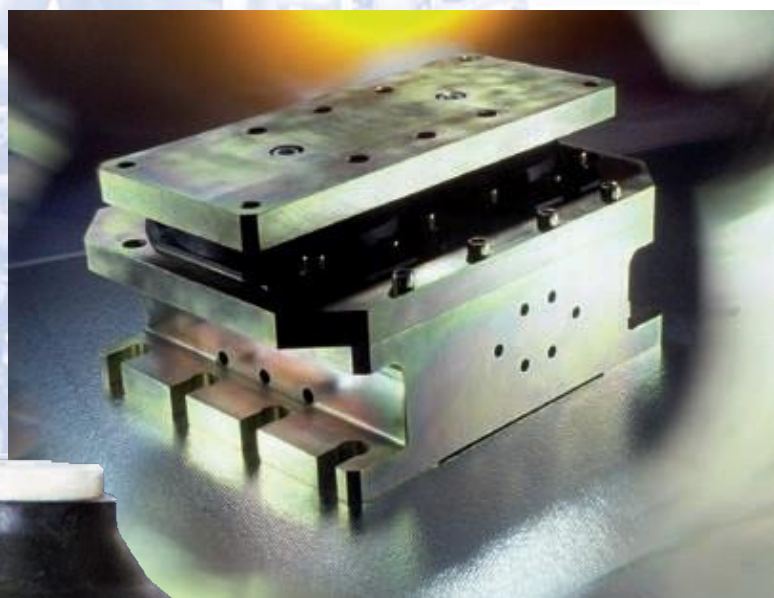
Unlike conventional passive antivibration mountings, the isolation of noise and vibration can be greatly improved by our active antivibration systems and also offer a compact and lightweight alternative to double elastic mountings.



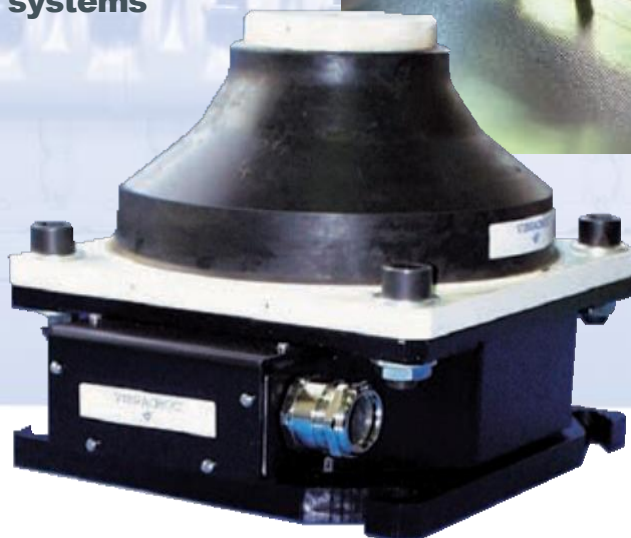
Passive Motorlager

## Passive antivibration mounts

## Active antivibration systems



Aktive Motorlager



Active Systems



Measurement equipment



Power amplifier

# Exhaust systems

## Elastic mounting of complete exhaust systems.

We develop and produce solutions for decoupling exhaust systems on ships. The vibration elements used for this are made of stainless steel and are reliable, durable and performance-resistant even under the most extreme environmental conditions.

Our product range includes all-metal dampers and elastomer elements, which are used as clamping elements, sliding seats and in ceiling penetrations. We also offer silencers and compensators for completion.



**All-metal dampers**

**Elastomer dampers**

**Sliding seats**

**Clamping elements**

**All-metal stabilizer**

**Ceiling penetrations**

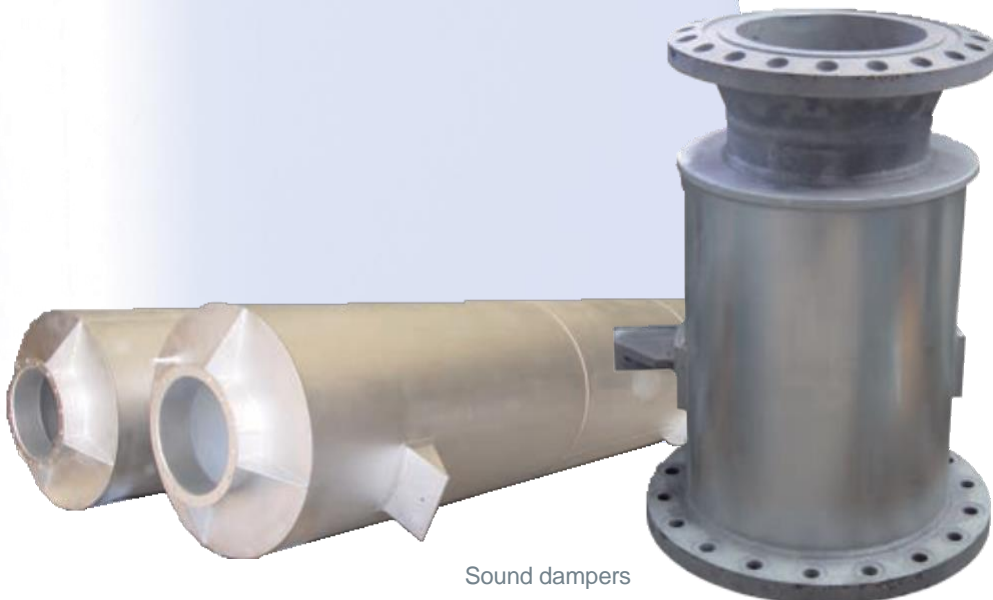
**Sound dampers**



All- metal dampers



Clamping elements  
All-metal stabilizer



Sound dampers

# AV mounts for a sensitive components

## Antivibration solution for all- size components and units

Weighing less than one kilogram up tu some tonnes at natural frequency of 5 to 10 Hz.

Paulstradyn® dampers offer noise reduction and good vibration isolation. Our VIB HD and Vibcable® mountings offer additional shock damping.

Strafix® pipeline elements are designed for use in the high temperature range and are suitable for pipeline diameters of 16 to 200 mm with frequency spectrum of around 20 to 30 Hz.

## Antivibration and Shock dampers

### Active antivibration systems

### Vibcable® Systems

### Strafix® Elements



Strafix®



Antivibration and Shock dampers



Vibcable®



Paulstradyn®



VIB HD56



**HUTCHINSON®**

We make it *possible*

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AUTOMOTIVE | AEROSPACE | NAVY | DEFENSE  
RAILWAY | INDUSTRY  
Antivibration & Noise Reduction Systems