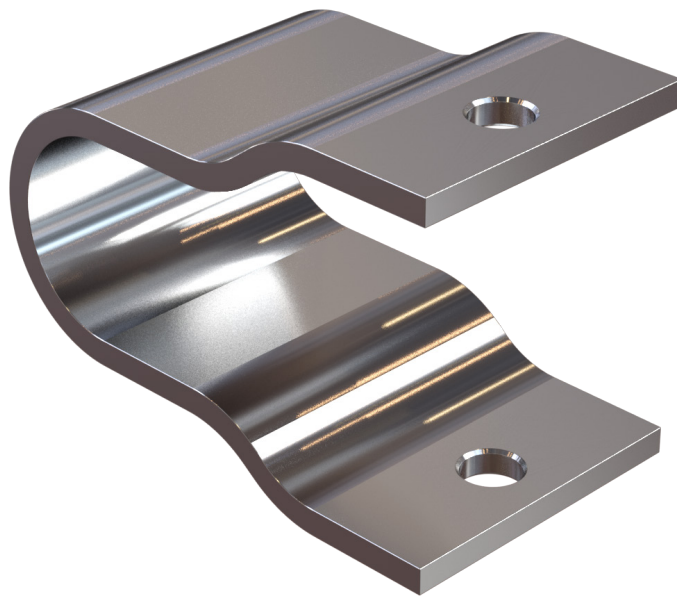


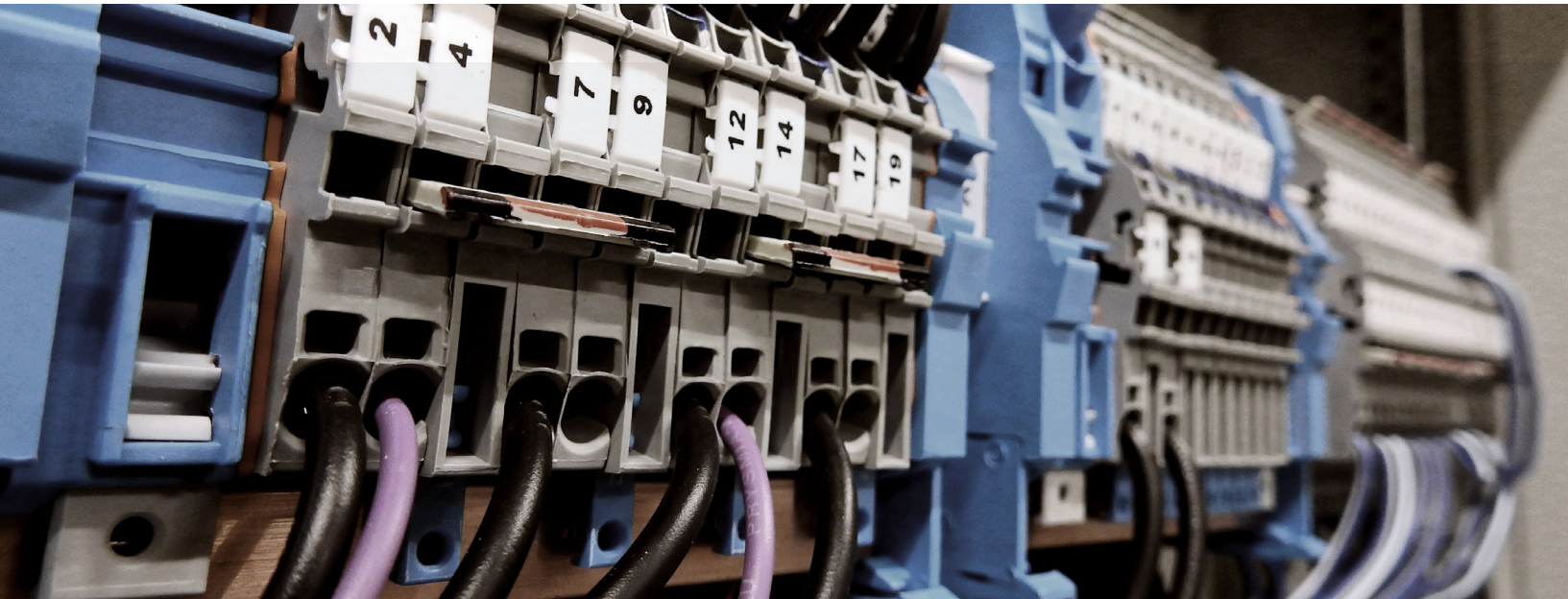
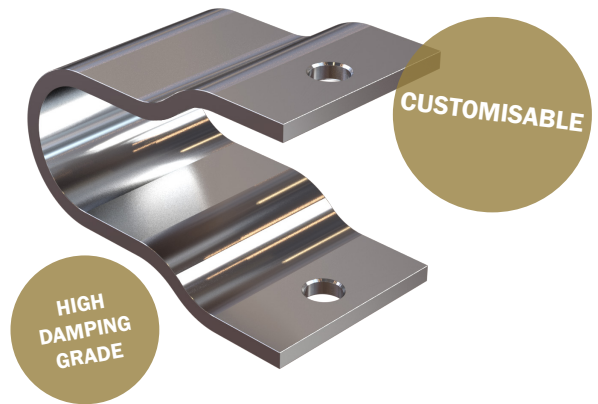
J-Type Shock Mounts

SHOCK MOUNTS TO PROTECT EQUIPMENT FROM SHOCK IMPACT.



**HIGH
DAMPING
GRADE**

- **MANY VARIATIONS AVAILABLE**
- **RELATIVELY HIGH DAMPING GRADE**
- **NATO STOCK NUMBERS (NSN) AVAILABLE**
- **LOW PRICING**



Naval organizations are confronted with costs when their equipment is exposed to and damaged by shock. These costs not only consist of the exchange of damaged components or equipment but also include repair costs and the interruption of operation. Trelleborg offers a wide range of shock mounts for numerous applications and situations. Our portfolio ranges from very innovative solutions to relatively simple and cost-effective shock mounts.

The J-Type shock mount, also known as the “yielding strap”, cost-effectively protects equipment against shock. The J-Type is a curved steel strap designed to yield a predetermined load in any direction. J-Types are highly efficient shock isolators as their lifetime is limited by the event of the shock itself and their replacement inexpensive. After being exposed to shock the J-Types needs to be replaced to re-ensure the protection of the equipment.

The J-Type is the right solution for shock mount applications when realignment with other equipment or the vessel’s structure after impact is not required and vibration and

sound isolation are also of no importance. The J-Type is often used for non-vital equipment, which is not critical for the functioning of the vessel after shock impact.

ADVANTAGES

- Captive design
- Very affordable, low pricing
- Suitable for high temperatures
- Many variations available (dimensions, stiffness, selection on static load)
- Relative high damping grade
- All J-Types are registered under a NATO Stock Number (NSN)

APPLICATION EXAMPLES

- Switch cabinets
- Electronic equipment
- Equipment without vibration source



www.trelleborg.com/anti-vibration-solutions
 Visit our website or e-mail antivibration@trelleborg.com