

Industry never felt better



Industrial Solutions

Trelleborg Industrial Anti-Vibration Solutions



With over 100 years of experience, Trelleborg Industrial AVS make improvements people can physically feel. From smoother travel to quieter, more efficient machines, we make life feel better. With quality, testing and compliance built in, we're in it for the long haul, ensuring your solution never felt better, over an extended and often arduous life-cycle.

With three state-of-the-art manufacturing plants across the globe, our experience in rubber to metal bonding enhances a range of industries, including off-highway vehicles, rail and mass transit, marine and energy and general industry. The Metalastik and Novibra product ranges in particular epitomize the expertise and rich heritage of our anti-vibration solutions.

We offer an end-to-end service, to take you from concept through design, manufacturing and testing to delivery, helping you cut costs, mitigate risk and receive on time, on budget delivery.



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PERFORMANCE THAT'S NEVER FELT BETTER

We know that you're looking for more than just products. You're looking for business solutions. That's why our innovation is built around the outcomes you want to achieve. Whether it's providing a safer environment for machine operators, reducing noise pollution, reducing downtime or saving costs and increasing revenue, we can work with you to help you attain your goals.

Building on our long history and track record, we're always evolving our solutions to pre-empt and meet the needs of our customers.

Our expert polymer technologies create maximum business value through improved longevity, productivity and cost effectiveness, optimizing comfort, health and safety, to ensure operators and machines have never felt better.

QUALITY, RELIABILITY, SAFETY

Focused on advanced technology and design, Trelleborg provides the know-how, skill and technical expertise to develop solutions that ensure your organization has never felt better. We believe in intelligent innovation. Our solutions are based on the unique needs of your project and developed in the most cost effective way. So you can feel confident our products give you an advantage that goes beyond the quality of our products.

Because we keep performance up and maintenance down, you can just keep running. All our solutions undergo stringent in-house testing before they are released to market, so you can be confident they'll perform to your high expectations, protecting your productivity and your people.





PARTNERSHIP ETHOS

We believe that working in partnership will achieve the best results for our customers. Our specialist teams will assist you from specification and design to post-installation. We also deliver training for customers on getting the best out of our anti-vibration systems.

LOCAL PRESENCE, GLOBAL REACH

Trelleborg Industrial Anti Vibration Solutions is part of Trelleborg Group, which employs 15,000 people in over 40 countries. Whatever your challenge, whatever your role and wherever you are, we are nearby to offer expert knowledge and quality solutions.

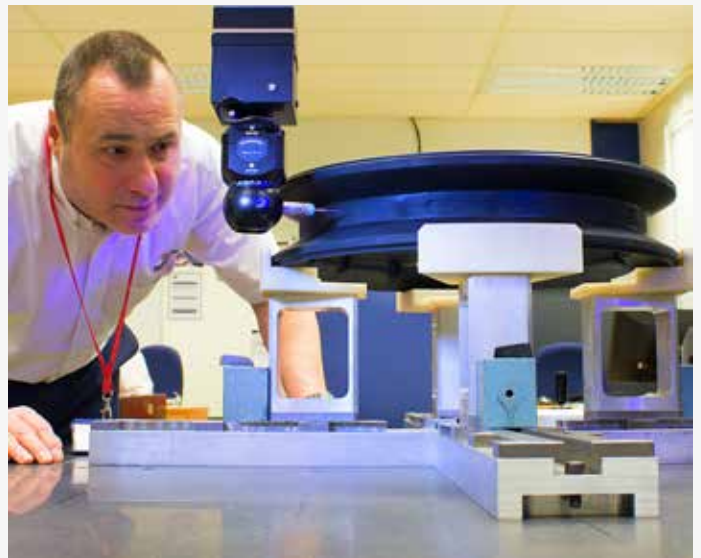
TECHNICAL EXPERTISE

Trelleborg Industrial AVS is a world leader in the design and manufacture of rubber to metal bonded components for noise and vibration isolation in engine mounting and suspension systems. Our skilled R&D team is constantly working to evolve our solutions, working closely with customers to pre-empt and meet changing markets and requirements. As part of our continuous improvement, we proactively work to improve the durability, service life and design of our products.

Customized Solutions

Across all application areas our specialist teams will assist you with specification and design. As well as our range of standard products, we offer bespoke solutions that are completely tailored to the needs of your application and project.

Our wide ranging experience allows us to measure and test your environment and model the perfect anti-vibration and suspension system characteristics to meet your needs.



HIGH LEVELS OF SERVICE

Our wide portfolio allows you to reduce the number of suppliers you have to manage, and the complexities of associated administration. You'll even have access to your own dedicated customer service team, to add an extra layer of support.






We'll take your project from concept to delivery, through design, manufacturing and testing, reducing complexity in the supply chain, helping to mitigate risk and facilitating easy administration. Once you're with us, our low maintenance solutions, reliable stock levels and open, transparent communications mean you can manage cost effectively over the long term.

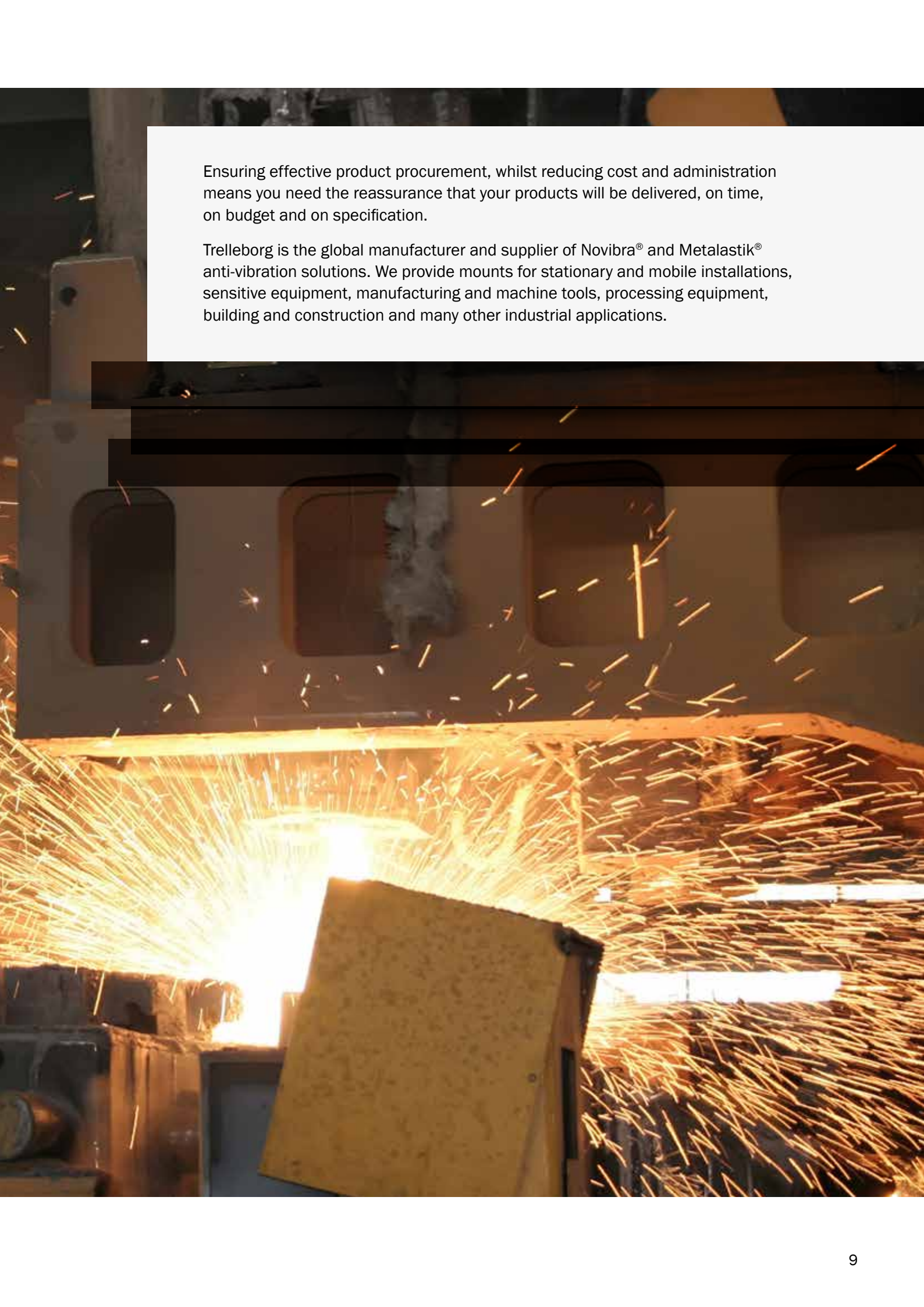
Our global knowledge of regulations and extensive product certification will ensure your solution is totally compliant. What's more, because we realize minimum order values and quantities can be restrictive, we always deliver the amount you require, when you need it. Our strong, global supply chain will both support and enhance your logistics.

This flexibility in logistics also extends to our paperwork and packaging, and our entire offering is supported by convenient communication, tailored to the way you talk. Our high quality products are subjected to stringent testing, by the most rigorous in-house material and product procedures.



Have a look at a range of our industrial solutions below, or get in touch to see how we could engineer a bespoke solution for your project. Further technical information can be found in our product catalogues.

DESCRIPTION	PRODUCT
<p>Mini HD Cushyfloat Large linear vertical deflection Lightweight Modular and failsafe design</p>	
<p>M-Mount product range Excellent vibration isolation Wide load rating options, 3.5-2500Kg Corrosion protected to cope with arduous environments</p>	
<p>RA mount product range Wide load rating options 40-1200Kg Corrosion protected to cope in arduous environment Multi-purpose</p>	
<p>RAB mount Tight tolerance on dynamic stiffness rate Load rating options 10-130 kg Corrosion protected</p>	
<p>RAEM series product range Wide load rating options, 10-3400 Kg Corrosion protected to cope with arduous environments High level of isolation</p>	
<p>Sandwich mount Suited to the suspension of heavy equipment and machinery High level of vibration isolation Compression to shear stiffness rate can be varied</p>	
<p>SAW mount Versatile high performance mount Increased isolation efficiency Optimum spring rate</p>	
<p>UD bushes Bonded rubber takes up full movement No need for lubrication or other maintenance Excellent sound and vibration isolation characteristics</p>	
<p>Cylindrical mount product range Simple to install Suitable for a range of applications Wide variety of sizes</p>	
<p>Metacone product range Large static deflections Compact fail safe design</p>	




Ensuring effective product procurement, whilst reducing cost and administration means you need the reassurance that your products will be delivered, on time, on budget and on specification.

Trelleborg is the global manufacturer and supplier of Novibra® and Metalastik® anti-vibration solutions. We provide mounts for stationary and mobile installations, sensitive equipment, manufacturing and machine tools, processing equipment, building and construction and many other industrial applications.

A photograph of a middle-aged man with grey hair and glasses, wearing a white lab coat over a blue shirt. He is sitting at a laboratory bench, looking down at something in his hands. The background is a blurred laboratory setting with various pieces of equipment and glassware.

Quality and innovation

Our product range has been built on application expertise spanning over 100 years, through innovation that solves business issues and supports business growth. Our broad portfolio of high quality, cost efficient industrial products reduce noise and vibration in the most demanding environments, helping to ensure our customers' machinery has never felt better, even after years of hassle-free service.

A large, green industrial engine, likely a generator or motor, is the central focus of the image. It is situated in a dark, industrial environment, possibly a factory or workshop, with various pipes, cables, and structural elements visible in the background. The engine is painted a vibrant green and features a large, circular component on the left side. Several red cables are bundled together and run across the front of the machine. The overall scene is dimly lit, with some overhead lights creating a dramatic atmosphere.

Trelleborg Industrial AVS make improvements people can physically feel. From smoother travel to quieter, more efficient machines, we make life feel better. With quality, testing and compliance built in, you have the confidence you're dealing with a true partner that understands your challenges and will ensure your people and passengers have never felt better.

Never
felt better



Using advanced polymer technology, Trelleborg's industrial anti-vibration solutions (IAVS) operation specializes in the field of rubber-to-metal bonding for the removal of unwanted noise and vibration. Solutions include mountings, bearings and suspension. As part of the Trelleborg Industrial Solutions business area of Trelleborg Group, Trelleborg's Industrial AVS operation utilizes over 100 years of experience to provide solutions for numerous applications and environments, with a reputation of high quality, performance and service life. Markets include rail, marine, industrial and off-highway. The company focuses on isolation, attenuation and suspension solutions of unrivalled quality and reliability. The company's commitment and expert polymer technologies create maximum business value through improved longevity, productivity and cost effectiveness, while also optimizing comfort, health and safety. www.trelleborg.com/anti-vibration-solutions.

WWW.TRELLEBORG.COM/ANTI-VIBRATION-SOLUTIONS



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