

Quiet, efficient, productive, reliable.

INDUSTRIAL OPERATIONS NEVER FELT BETTER



Using advanced polymer technology, Trelleborg's Antivibration Solutions (AVS) operation specializes in the field of rubber-to-metal bonding for the removal of unwanted noise and vibration. Part of the Industrial Solutions division of Trelleborg Group, we harness over 100 years of experience to solve a wide range of application and environmental challenges in sectors including rail, marine, industrial and off-highway. Focused on isolation, attenuation and suspension solutions of unrivalled quality and reliability, we have a reputation for high quality, outstanding performance and long service life. Our commitment and expert polymer technologies optimize comfort, health and safety while creating maximum business value through improved longevity, productivity and cost effectiveness.

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Quality, innovation, productivity.

FEEL THE DIFFERENCE

Noise and vibration in industrial equipment causes machine damage and discomfort to people. A global leader in polymer engineering, Trelleborg Industrial Antivibration Solutions specializes in minimizing these effects and delivering improvements people can physically feel. Calling on over 100 years' experience in the industrial sector, we deliver off-the-shelf products and bespoke solutions which add value to your operations.

Found in everything from stationary and mobile installations through to machine tools and processing equipment, all our solutions are modelled, tested and certified to perform in the most demanding environments. Our reputation rests on our ability to deliver compliant and pioneering solutions which enhance equipment, comfort and safety, while reducing downtime, maintenance and long-term cost of ownership.

It's a difference you can truly feel across your operations, and in your brand reputation.

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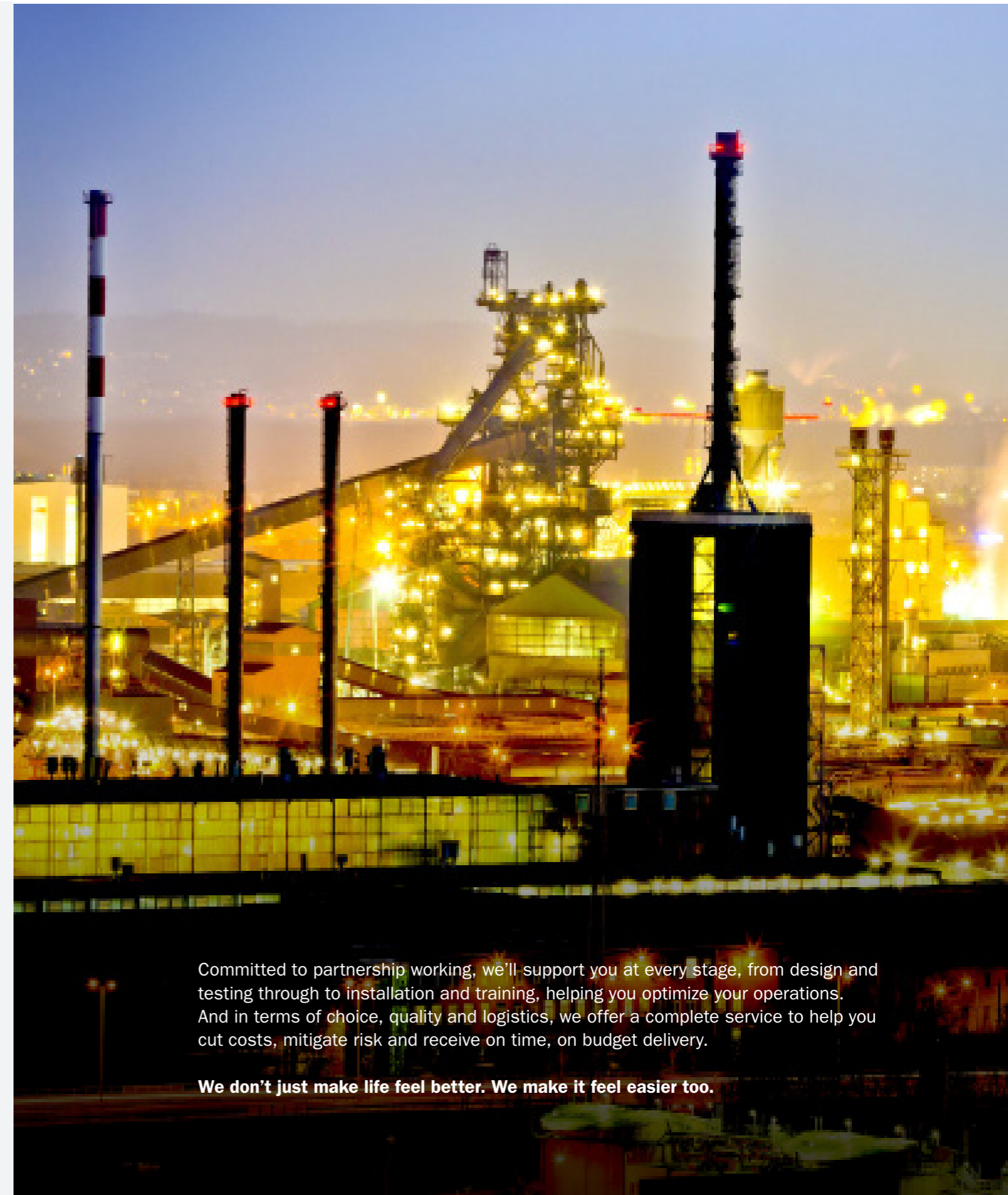
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Global, local, expert.

FEEL THE BENEFIT OF PARTNERSHIP

With over 100 years' experience in the industrial sector, we have an unparalleled understanding of the challenges you face, and have a proven track-record of solving them effectively. While we manufacture a comprehensive range of high quality off-the-shelf products, our true value lies in modelling, testing and certifying customized solutions for specific applications. Our expertise doesn't just help protect operators and sensitive machinery in the world's toughest industrial environments. It helps improve the reliability and service life of equipment, reducing the long-term costs of ownership. Thanks to our efforts, workers feel safer and more comfortable, and our customers feel the benefits of working for a pioneering global brand:

- **Protection.** Our solutions extend the life of your equipment and components and offer superior protection against impact, vibration and noise.
- **Value.** By helping reduce downtime, we minimize your maintenance and repair costs while lowering the long-term cost of ownership.
- **Responsibility.** We help you improve the safety and comfort of passengers, as well as the sustainability of your equipment and operations.
- **Support.** Our global support network means we're accessible in all territories. Wherever you are, you'll have access to local engineering support and a robust and reliable supply chain.
- **Peace of mind.** Fully tested and compliant with all international standards, our market-leading solutions meet the high levels of safety and reassurance that the industrial industry demands.



Committed to partnership working, we'll support you at every stage, from design and testing through to installation and training, helping you optimize your operations. And in terms of choice, quality and logistics, we offer a complete service to help you cut costs, mitigate risk and receive on time, on budget delivery.

We don't just make life feel better. We make it feel easier too.

Further technical information can be found in our product catalogues – or get in touch to see how we could engineer a bespoke solution for your project.

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

Quality at every stage

An acknowledged world-leader in the design and manufacture of rubber to metal bonded components, Trelleborg Industrial Antivibration Solutions have developed a comprehensive portfolio of industrial application solutions.



Customized, compliant, complete.

DRIVING INNOVATION INTO THE INDUSTRIAL INDUSTRY

Trelleborg Antivibration Solutions has a long history of product innovation, including the Metalastik® brand. First introduced almost 100 years ago, Metalastik® has evolved to become one of the world's most respected and successful antivibration products, and is still widely used in the industrial industry.

This innovation continues today, and we remain at the forefront of industrial design. Investing significantly in R&D, we work closely with our customers to develop new solutions which anticipate and meet future needs. As a result, we offer one of the most complete portfolios of industrial sector solutions – and one we're adding to continuously.

We can apply this innovation to your unique needs, developing a bespoke and cost-effective solution for your application. Give us the challenge, and our specialist teams will work with you at every stage – from concept, design and manufacturing, to modelling, testing and installation. You can be sure that the solution will meet your needs and be fully compliant with international standards, ensuring you feel the full power of our innovation.

Tested, trusted, proven.

QUALITY IN TESTING, MANUFACTURE AND SUPPORT

With over 100 years' experience serving the industrial industry, we're fully aware of the challenges you face.

While you need a regular and reliable supply of antivibration products, you also have wider considerations. On one hand, you need to provide the ultimate in safe working environments for machine operators by reducing vibration and noise pollution. On the other, you need to reduce downtime and drive cost-savings and efficiency into your business.

With our global supply chain and proven quality, we are able to meet these demands reliably and effectively, adding value to your business at every level.

Our high-quality products are the result of over 100 years' experience in the industrial sector. They're manufactured in world-class plants with superior materials and technology, and they're tested using sophisticated software and technology to ensure a lifetime of reliable performance.

What's more, as part of a major international group, Trelleborg Antivibration Solutions offers you the reassurance of financial strength, global support and on-going investment in quality and testing.

You will feel the advantages today, and throughout the lifecycle of your product.

