

Invicta Clamps

Precision isn't just a feature. It's the foundation of performance.

In demanding applications, every connection matters. A V-band clamp is more than a fastening solution—it's a critical component that ensures reliability under extreme temperatures, high pressures, and constant vibration.

At Invicta Clamps, we engineer clamping solutions that deliver:

- ✓ Leak-proof sealing
- ✓ High-temperature resistance
- ✓ Vibration durability
- ✓ Fast assembly and disassembly

Whether it's turbocharger systems, exhaust assemblies, or other high-performance applications, our focus remains the same: precision manufacturing, uncompromising quality, and dependable performance.

Because when failure isn't an option, every detail counts.



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Passenger Vehicle Exhaust Clamp

A proven clamp design for demanding automotive exhaust applications.

Invicta Clamps offers Toyota-type exhaust clamps designed for passenger vehicle exhaust system connections, providing secure clamping, consistent fitment and dependable performance.

Key Features:

- Robust formed-steel construction
- Secure bolted locking arrangement
- Designed for exhaust pipe and joint connections
- Consistent clamping around the pipe circumference
- Suitable for passenger vehicle exhaust applications
- Available in different dimensions, materials and surface finishes
- Custom manufacturing available against drawing or sample

At Invicta Clamps, we manufacture and supply automotive clamping solutions for OEM, Tier, aftermarket and distribution requirements across international markets.

 Looking for a specific clamp?

Send us your drawing, dimensions, OE/reference number or physical sample for evaluation.



**INVICTA
CLAMPS**
— Precision Clamping Solutions —

TOYOTA-TYPE EXHAUST CLAMP FOR PASSENGER VEHICLES

Reliable clamping for exhaust pipe connections with secure performance and lasting durability.

-  Secure & Tight Clamping
-  Robust & Durable Design
-  Consistent Fit & Performance
-  Designed for Passenger Vehicle Applications
-  Available in Various Sizes, Materials & Finishes

 **QUALITY
MANUFACTURING** |  **GLOBAL
SUPPLY** |  **CUSTOM SOLUTIONS
AVAILABLE** |  Send your drawing, dimensions or sample for evaluation.

Disclaimer: "Toyota" is a trademark of its respective owner and is used solely for product identification and application reference. Invicta Clamps / Rex Consolidated is not affiliated with, endorsed by, sponsored by, or an authorized supplier of Toyota Motor Corporation unless expressly stated otherwise. Products shown are independent aftermarket/replacement components.

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Invicta Clamps – Precision Clamping Solutions.

Since 1978, Invicta Clamps has been building expertise in precision clamping solutions for automotive, industrial and engineering applications.

Today, our manufacturing capabilities combine experienced people, modern machinery, controlled production processes and rigorous quality assurance to serve customers across global markets.

- ◆ 500+ employees
- ◆ 40+ export countries
- ◆ 1,000+ customers
- ◆ 20,000+ product variants
- ◆ 5,000 m² manufacturing space
- ◆ Millions of clamps produced annually

From precision engineering and manufacturing to inspection, packing and dispatch, our focus remains the same: Quality. Precision. Reliability.

We work with OEMs, Tier-1 suppliers, distributors and aftermarket customers, supporting both established product ranges and customer-specific solutions developed against drawings and application requirements.

As we continue to expand our manufacturing capabilities and international presence, we remain committed to being a dependable long-term clamping partner for customers around the world.



INVICTA CLAMPS

**ENGINEERED IN INDIA.
SUPPLIED WORLDWIDE.**

ESTABLISHED 1978	500+ EMPLOYEES
40+ EXPORT COUNTRIES	1,000+ CUSTOMERS
20,000+ PRODUCT VARIANTS	5,000 m² MANUFACTURING SPACE

MILLIONS OF CLAMPS PRODUCED ANNUALLY

A trusted manufacturing partner for OEMs, Tier-1 suppliers, distributors and aftermarket customers worldwide.

PRECISION ENGINEERING	ADVANCED MACHINERY	CONTROLLED PROCESSES	QUALITY ASSURANCE	PACKING & DISPATCH

QUALITY | PRECISION | RELIABILITY | GLOBAL SUPPLY

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Your Application Our Engineering

Not every application can be solved with an off-the-shelf clamp.

At Invicta Clamps, our capabilities extend from standard clamping components to custom-engineered solutions developed around specific application requirements.

Whether the requirement involves a unique geometry, a particular material, demanding corrosion resistance or a customer-specific fastening arrangement, we work from the application backwards to develop the right solution.

Our capabilities include:

-  Custom Design — Application-specific geometries, dimensions and configurations
-  Material Options — Carbon steel, stainless steel and application-specific grades
-  Surface Protection — Zinc, zinc-flake, electroplated and other engineered coating systems
-  Production Capability — Controlled manufacturing processes focused on consistency and repeatability
-  Drawing & Sample Development — Development against customer drawings, specifications or physical samples
-  Prototype to Serial Production — Supporting projects from initial samples through volume manufacturing

From automotive and exhaust systems to industrial and specialised engineering applications, our objective is simple: develop a clamping solution that fits the application—not force the application to fit the clamp.



INVICTA CLAMPS

FROM STANDARD COMPONENTS TO CUSTOM ENGINEERED SOLUTIONS

Your Application. Our Engineering.

 CUSTOM DESIGN Application-specific geometries and configurations.	 MATERIAL OPTIONS Carbon steel, stainless steel and application-specific materials.	 SURFACE PROTECTION Zinc, zinc-flake, electroplated and other engineered coating solutions.	 OEM-FOCUSED MANUFACTURING Controlled processes designed for consistent quality and repeatability.
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From prototype to serial production — engineered clamping solutions for demanding applications.

 ENGINEERED FOR PERFORMANCE	 BUILT FOR RELIABILITY	 TRUSTED BY OEMs WORLDWIDE	 FLEXIBLE, RESPONSIVE, SOLUTION DRIVEN
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Frankfurt, here we come!

We are pleased to announce that Rex Consolidated, together with our group companies Invicta Clamps, Invicta RubberTech and Invicta Exhaust Systems, will be exhibiting at Automechanika Frankfurt 2026.

-  8–12 September 2026
-  Messe Frankfurt, Germany
-  Hall 6.2 | Stand D14

Under one group, we bring together three specialised engineering capabilities:

-  Invicta Clamps — Precision clamping solutions
-  Invicta RubberTech — Engineered rubber components and solutions
-  Invicta Exhaust Systems — Exhaust and emission-system solutions

We look forward to meeting our existing customers, partners and industry colleagues, as well as connecting with new companies from around the world.

Visit us at Stand 6.2 D14 to discuss your current requirements, new developments and custom-engineered projects.

One Group. Three Engineering Specialities.
Together. Engineering Possibilities.



Rex Consolidated
TOGETHER. ENGINEERING POSSIBILITIES.

WE ARE EXCITED TO ANNOUNCE OUR
**PARTICIPATION AT
AUTOMECHANIKA FRANKFURT 2026!**

automechanika
FRANKFURT

 8 – 12 SEPTEMBER 2026
 MESSE FRANKFURT, GERMANY

VISIT US AT | **STAND 6.2 D14** | DISCOVER INNOVATIVE SOLUTIONS. BUILD STRONGER CONNECTIONS.

THE REX CONSOLIDATED GROUP
ONE GROUP. THREE ENGINEERING SPECIALTIES.

 INVICTA CLAMPS	 INVICTA RUBBERTECH	 INVICTA EXHAUST SYSTEMS
PRECISION CLAMPING SOLUTIONS	RUBBER ENGINEERING SOLUTIONS	EXHAUST SOLUTIONS FOR PERFORMANCE & EMISSIONS
		

 GLOBAL PRESENCE 70+ COUNTRIES	 QUALITY & RELIABILITY ISO 9001 ISO 14001	 500+ DEDICATED PROFESSIONALS	 ENGINEERING EXCELLENCE
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Rubber Reducer Hose Couplers

Engineered Connections. Built to Perform.

Invicta Clamps' Rubber Reducer Hose Couplers provide a secure and flexible solution for connecting pipes or hoses of different diameters.

Designed for demanding automotive and industrial applications, the combination of a durable rubber reducer and robust worm-drive clamps provides:

- Secure and reliable clamping
- Effective sealing against leaks
- Vibration absorption and flexibility
- Corrosion-resistant clamping components
- Quick installation and maintenance
- Suitability for automotive, industrial and commercial applications

At Invicta Clamps, we combine dependable clamping technology with practical connection solutions engineered for real-world applications.

For product enquiries, specifications or bulk requirements, get in touch with us.

ENGINEERED CONNECTIONS.
BUILT TO PERFORM.

**INVICTA
CLAMPS**

RUBBER REDUCER HOSE COUPLER

Flexible. Secure. Leak-Resistant.



SECURE CLAMPING
Dual stainless steel worm drive clamps for a tight, reliable seal.



FLEXIBLE & DURABLE
High-quality rubber construction absorbs vibration and allows smooth transitions.



LEAK-RESISTANT
Designed to prevent leaks and ensure consistent performance.





CORROSION
RESISTANT CLAMPS



BUILT FOR TOUGH
ENVIRONMENTS



EASY TO INSTALL
& MAINTAIN



IDEAL FOR AUTOMOTIVE,
INDUSTRIAL & COMMERCIAL USE

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Rubber Couplers with Worm Drive Clamps

Flexible Connection. Secure Performance.

Invicta Clamps' Rubber Couplers with Worm Drive Clamps provide a dependable solution for joining pipes and hoses while accommodating vibration, movement and minor alignment variations.

Designed for demanding automotive and industrial applications, they combine a durable rubber body with robust worm drive clamps to provide:

- Secure and uniform clamping
- Reliable, leak-resistant connections
- Vibration and shock absorption
- Quick and convenient installation
- Durable performance in demanding environments
- Multiple sizes and configurations to suit different applications

At Invicta Clamps, we provide complete clamping and connection solutions engineered around reliability, durability and consistent performance.

For product specifications, samples or bulk enquiries, contact us.



INVICTA CLAMPS

RUBBER COUPLER WITH WORM DRIVE CLAMPS

FLEXIBLE CONNECTION. SECURE PERFORMANCE.

High-quality rubber coupler with dual worm drive clamps for a secure, leak-resistant connection.

- LEAK-RESISTANT SEAL**
Provides a tight seal to prevent leaks and maintain system efficiency.
- STRONG & DURABLE**
Reinforced rubber construction ensures long-lasting performance under pressure and vibration.
- EASY INSTALLATION**
Dual worm drive clamps allow quick and secure installation.
- WIDE APPLICATION**
Ideal for automotive, industrial, marine, and HVAC applications.

SECURE CLAMPING WITH WORM DRIVE | **VIBRATION & SHOCK ABSORPTION** | **CORROSION-RESISTANT STAINLESS STEEL CLAMPS** | **BUILT FOR TOUGH ENVIRONMENTS**

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Why Choose Invicta

Engineering Reliability. Manufacturing Excellence. Global Supply.

For over 40 years, Invicta Clamps has been a trusted manufacturer of high-quality clamps, fastening solutions, and exhaust components serving OEMs, distributors, and industrial customers worldwide.

From standard products to custom-engineered solutions, we combine manufacturing expertise, rigorous quality standards, and customer-focused service to deliver reliable products for demanding applications.

Whether you are looking for a long-term manufacturing partner, a custom development project, or a dependable global supplier, Invicta is committed to delivering quality, consistency, and value.



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Strong Hold. Reliable Support

We offer one of the industry's most extensive ranges of clamping and exhaust-related products.

Clamping Solutions

V-Band Clamps
T-Bolt Clamps
U-Bolt Exhaust Clamps
Hose Clamps
Air Tank Clamps
Heavy Duty Clamps
Spring Band Clamps
Custom Clamping Solutions

Custom Manufacturing

Customer-specific designs
Application-specific solutions
Prototype development
OEM projects

Exhaust Components

Exhaust Hangers
Exhaust Brackets
Flanges
Mounting Components
Assembly Hardware



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Common Clamps

Even the highest-quality clamp can fail if it's improperly selected or installed.

Our latest blog explores the most common causes of clamp failure and practical ways to improve reliability, reduce maintenance costs, and extend equipment life.

Read the full article on our website and discover how choosing the right clamp can make all the difference.


**INVICTA
CLAMPS**

BLOG

COMMON CLAMP FAILURES AND HOW TO PREVENT THEM

Understand the causes of clamp failures and best practices to ensure long-term reliability, safety, and performance.


PREVENT LEAKS AND DOWNTIME


IMPROVE EQUIPMENT RELIABILITY


REDUCE MAINTENANCE COSTS


EXTEND SERVICE LIFE


CORRECT SELECTION


PROPER INSTALLATION


REGULAR INSPECTION


QUALITY YOU CAN TRUST



Four Decades of Manufacturing Experience

Established over 40 years ago, Invicta has grown from a specialist clamp manufacturer into a comprehensive supplier of clamping and exhaust system solutions.

Our experience across automotive, commercial vehicle, industrial, agricultural, marine, and aftermarket sectors enables us to understand the technical and commercial requirements of a wide range of applications.

Over 40 years of manufacturing experience

Thousands of product variants

OEM and aftermarket supply capabilities

Global customer base

Continuous investment in manufacturing and quality systems



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In-House Manufacturing Capabilities

Manufacturing excellence is at the core of our business.

By maintaining strong in-house manufacturing capabilities, we ensure better control over quality, lead times, product consistency, and customer responsiveness.

Manufacturing Processes

Metal Stamping

Tube Forming

Bending

Welding

Assembly

Tooling Development

Surface Finishing

Advantages for Customers

Consistent product quality

Faster development cycles

Better production control



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Quality Without Compromise

Every product supplied by Invicta is backed by a commitment to quality and reliability.

Our quality systems are designed to ensure that products consistently meet customer requirements and perform reliably in demanding environments.

Quality Focus Areas

Incoming material inspection

In-process quality controls

Final product inspection

Dimensional verification

Traceability systems

Continuous improvement programs



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OEM-Focused Manufacturing Partner

We understand the requirements of OEM customers.

Our systems, processes, and manufacturing capabilities are designed to support customers requiring consistency, quality documentation, and dependable supply.

OEM Support

New product development

Drawing-based manufacturing

Custom specifications

Production planning support

Long-term supply programs

Engineering collaboration



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Engineering & Product Development Support

Our engineering team works closely with customers to develop solutions that meet performance, durability, and cost objectives.

Whether adapting an existing design or creating a completely new solution, we support customers throughout the development process.

Engineering Support Includes

Design review

Product optimization

Material selection

Prototype development

Testing support

Manufacturing feasibility studies



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Engineered for secure support

Invicta Cushion Clamps provide reliable mounting for tubes, pipes and hoses while helping isolate vibration, reduce noise and protect lines from abrasion and metal-to-metal contact.

Designed for applications across hydraulic, pneumatic, fuel, cooling and industrial systems, our cushion clamp solutions combine secure retention with installation flexibility.

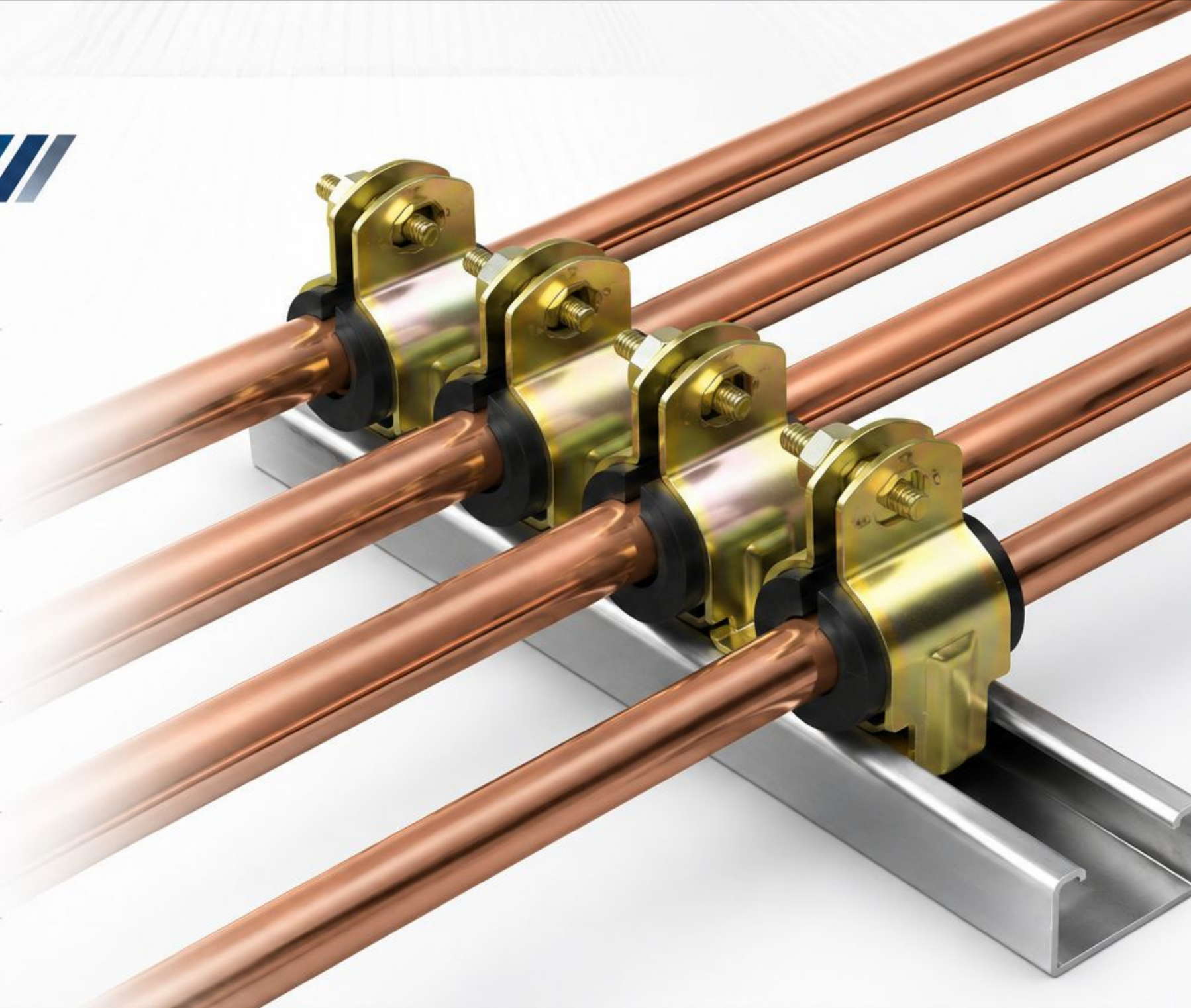
With multiple sizes, material options and custom configurations available, Invicta Clamps supports both standard requirements and application-specific OEM solutions.

Precision. Performance. Reliability.


**INVICTA
CLAMPS**

FEATURES & BENEFITS

- 
VIBRATION ISOLATION
 Cushion insert absorbs vibration and reduces transmission to equipment and structures.
- 
NOISE REDUCTION
 Minimizes noise generated by pipe and tube movement.
- 
PROTECTION
 Protects tubes and hoses from abrasion, chafing and metal-to-metal contact.
- 
SECURE RETENTION
 Provides a firm grip on the line, preventing movement and displacement.
- 
EASY INSTALLATION
 Designed for quick and easy installation on standard mounting rails.
- 
MATERIAL OPTIONS
 Available in carbon steel or stainless steel (304) with various finishes to suit application requirements.
- 
WIDE RANGE
 Available in multiple sizes to accommodate 1/4" to 4-1/8" OD hoses, tubes and pipes.
- 
CUSTOM SOLUTIONS
 Special sizes, materials and configurations available on request.



TYPICAL APPLICATIONS


HYDRAULIC SYSTEMS


PNEUMATIC SYSTEMS


FUEL LINES


COOLING LINES


INDUSTRIAL APPLICATIONS

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A BRAND OF REX CONSOLIDATED

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