

Hose Clamp





Precision-Torque Clamp Series

LEVE Industry specializes in high-performance clamping systems engineered for the rigorous demands of global industrial and marine environments.

By combining precision-machined threads with advanced V-profile geometry, we deliver superior sealing integrity and structural stability. We are committed to supporting global distributors with consistent, quality-assured solutions that ensure operational safety and reliability in mission critical applications.

German Type Hose Clamp

Features

- Precision Engineered Structure
- Optimized for TPU Hose Compatibility
- Superior Anti-Vibration & Leak-Proof Performance
- High-Durability Material Options
- Temperature & Pressure Adaptability

Construction



Technical Data

Variety	German Type Hose Clamp
Type	German Type Hose Clamp
Scope of Application	Cars, Industrial, Heavy Machinery
Tightening Diameter	8-160mm
Nominal Diameter	8-160mm

American Type Hose Clamp

Features

- Precision Engineered Structure
- Superior Anti-Vibration & Leak-Proof Performance
- High-Durability Material Options
- Temperature & Pressure Adaptability
- Smooth Edge Design for Hose Protection

Construction



Technical Data

Variety	SAE Clamp
Type	American Type Hose Clamp
Scope of Application	Cars, Marine, Plumbing
Tightening Diameter	6-178mm
Nominal Diameter	6-178mm

British Type Hose Clamp

Features

- Reinforced Band Construction
- Heavy-Duty Housing Design
- Optimized for High-Pressure Applications
- Compliant with Industrial Standards
- Corrosion-Resistant Finish
- Precision Threading for Consistent Torque

Construction



Technical Data

Variety	British Style Throat Clamp
Type	Throat Clamp Clamp
Scope of Application	Auto Parts
Tightening Diameter	12-300mm
Nominal Diameter	12-300mm

Wing Screw Clamp

Features

- Tool-Free Installation Design
- Ergonomic Grip Optimization
- Precision-Engineered Worm Gear
- American-Style Perforated Band
- High-Grade Corrosion Resistance
- Secure Locking Reliability

Construction



Technical Data

Variety	Handle Type
Type	Handle throat clamp
Scope of Application	Cars, water pipe, oil pipe, etc
Tightening Diameter	6-29mm
Nominal Diameter	6-29mm

Ear Clamp (O-Clip)

Features

- Permanent Sealing Reliability
- Tamper-Proof Design
- Uniform 360° Compression
- Space-Saving Profile
- Deburred Band Edges
- Ideal for Low-Pressure Systems

Construction



Technical Data

Variety	Single Ear Clamp
Type	Throat Clamp Clamp
Scope of Application	Auto Parts

T-Bolt Clamp

Features

- Exceptional Clamping Force
- Heavy-Duty T-Bolt Mechanism
- High-Strength Stainless Steel Band
- Uniform Pressure Distribution
- Vibration-Resistant Design
- Ideal for Heavy Industrial Applications

Construction



Technical Data

Variety	T-Bolt Clamp
Type	Throat Clamp Clamp
Scope of Application	Cars, water pipe, oil pipe, etc
Fastening Diameter	18mm and above
Nominal Diameter	18mm and above

Double T-Bolt Clamp

Features

- Ultra-High Clamping Force
- Reinforced Dual-Bolt Mechanism
- Heavy-Duty Band Structure
- Even Pressure Distribution
- Superior Anti-Vibration Capability
- Designed for Large-Diameter Applications

Construction



Technical Data

Variety	Double T-BoltClamp
Type	Throat Clamp Clamp
Scope of Application	Engines, Exhausts, Pipelines
Tightening Diameter	35-190mm
Nominal Diameter	35-190mm

Double Wire Hose Clamp

Features

- Optimized for Spiral Hoses
- Double-Wire Secure Grip
- High-Strength Wire Construction
- Corrosion-Resistant Material
- Simple Mechanical Adjustment
- Ideal for Specialized Conduit Systems

Construction



Technical Data

Variety	Double Wire Hose Clamp
Type	Clamp
Scope of Application	On-demand use
Tightening diameter	7-130mm
Nominal diameter	7-130mm

V-Band Clamp

Features

- V-Profile High-Efficiency Sealing
- Quick-Release Assembly
- Precision Flange Alignment
- High-Temperature & High-Pressure Rated
- Durable Stainless Steel Build
- Vibration-Dampening Stability

Construction



Technical Data

Variety	V-shaped groove
Type	Handle Clamp Clamp
Scope of Application	Engines, Exhausts, Pipelines
Tightening Diameter	2 inch and above
Nominal Diameter	2 inch and above

Strong Throat Clamp

Features

- Maximum Clamping Force
- Reinforced Band Design
- Bridge-Equipped for Leak-Proofing
- Smooth Surface Treatment
- Ideal for Reinforced Heavy-Duty Hoses
- Superior Corrosion Resistance

Construction



Technical Data

Variety	Strong Throat Clamp
Type	Throat Clamp Clamp
Tightening Diameter	17-300mm
Nominal Diameter	17-300mm

Tripping Type Quick Start

Features

- Rapid Quick–Release Mechanism
- Time–Saving Efficiency
- Precision Worm Gear Design
- Versatile Locking Range
- High–Grade Material Construction
- Ideal for Frequent Maintenance

Construction



Technical Data

Variety	Quick Release Clamp
Type	Throat Clamp Clamp
Tightening Diameter	200mm and above
Nominal Diameter	200mm and above

Spring-Loaded T-Bolt Clamp

Features

- Integrated Torque Compensation
- Spring-Loaded T-Bolt Design
- Superior Thermal Adaptability
- Heavy-Duty Clamping Performance
- Vibration-Dampening Reliability
- Ideal for Engine & Exhaust Systems

Construction



Technical Data

Variety	American Heavy Duty
Type	Throat Clamp Clamp
Scope of Application	Auto Parts
Tightening Diameter	35-2000mm
Nominal Diameter	35-2000mm

Heavy-Duty Clamp

Features

- Superior Clamping Force
- Durable Yellow Zinc Coating
- Heavy-Duty Trunnion Design
- Wide-Band Protection
- Vibration & Shock Resistance
- Ideal for Reinforced Heavy-Duty Hoses

Construction



Technical Data

Variety	Strong Throat Clamp
Type	Single head solid strong clamp
Scope of Application	pipeline connection
Tightening Diameter	18mm and above
Nominal Diameter	18mm and above

Mini Clamp

Features

- Compact Space-Saving Design
- Precision-Engineered Small Diameter
- High-Efficiency Clamping Torque
- Smooth Band Edges
- Durable Corrosion-Resistant Build
- Ideal for Low-Pressure Systems

Construction



Technical Data

Variety	Mini Clamp
Type	Mini Hose Clamp
Scope of Application	Fuel lines, air hoses, small pipes
Tightening diameter	6–20mm
Nominal Diameter	6–20mm

R-Clamp

Features

- Vibration & Noise Reduction
- Secure Pipe & Cable Fixation
- Protective Lining Design
- High-Strength Metal Band
- Easy Installation Structure
- Versatile Industrial Application

Construction



Technical Data

Variety	R-Type Clamp
Type	R-Type clamp
Scope of Application	Cable and wire fixation
Tightening Diameter	6-60mm
Nominal Diameter	6-60mm

Pipe Saddle Clamp

Features

- Robust Dual-Hole Mounting
- Saddle-Shape Optimized Design
- High-Strength Material Build
- Precision Corrosion Resistance
- Easy & Fast Installation
- Ideal for Structural Pipe Support

Construction



Technical Data

Specifications	Inner Diameter	Width	Thickness
M5-M14	6-15mm	12mm	0.6mm
M16-M30	17-31mm	18mm	0.6mm
M32-M63	33-64mm	18mm	0.6mm

Stainless Steel Ties

Features

- Exceptional Corrosion Resistance
- High-Strength Locking Mechanism
- Extreme Heat & Fire Resistance
- Smooth Surface Treatment
- Superior Durability
- Ideal for Harsh Industrial Environments

Construction



Technical Data

Variety	Stainless Stell Cable Tie
Type	Stainless steel cable tie
Scope of Application	Cable Fixation
Tightening Diameter	4.6*100 and above
Nominal Diameter	4.6*100 and above

Spring Clamp

Features

- Constant Tension Force
- Self-Compensating Design
- Uniform Radial Pressure
- Compact & Lightweight
- Rapid & Simple Installation
- Reliable for Automotive & Cooling Systems

Construction



Technical Data

Series	Clamp Range	Band Width
Mini Series	6-12mm	8mm
General Series	13-25mm	10mm
Heavy-Duty Series	26-50mm	12mm

Customized Solutions

Products

- Mini Series
- German Series
- American Series
- Heavy Series

Specifications

- DIN 3017 Standards (German)
- SAE J1508 Standards (American)
- Torque & Pressure Ratings
- Dimension Data Sheets

Materials

- Carbon Steel (W1)
- Stainless Steel 304 (W4)
- Stainless Steel 316 (W5)

Customization

- Custom Design & OEM Support

Hose Clamp



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