

Hose Clamp

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Variants

5-235

Details

Hose Clamp – Secure & Reliable Fastening Solution

A hose clamp is a mechanical device used to securely attach and seal a hose onto fittings such as barbs or nipples. It ensures a tight connection, preventing leakage of liquids or gases and maintaining system integrity. Hose clamps are widely used in industrial, automotive, plumbing, and telecom applications where secure fastening is essential.

Key Features

High-quality stainless steel construction for excellent corrosion resistance
Worm gear screw mechanism ensures strong and secure tightening
Adjustable design suitable for various hose diameters
Durable and long-lasting performance in indoor and outdoor environments
Easy installation and removal using standard tools

Technical Specifications

Parameter	Specification
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Material	Stainless Steel (Corrosion Resistant)
Clamp Type	Worm Gear (Common), Spring Clamp, Wire Clamp
Adjustment Mechanism	Screw Tightening (Worm Drive)
Size Range	Multiple diameters available (as per hose size)
Application	Industrial piping, automotive systems, plumbing, cable protection, telecom use

Note: Always select the correct clamp size and type based on hose diameter and application to ensure proper sealing and long-term reliability.