

Worm Gear Hose Clamp

This hose clamp features a worm gear mechanism for precise tightening. Its durable stainless steel construction and smooth band interior ensure a tight, leak-proof seal without damaging the hose.



Product Overview

High-Performance Worm Gear Hose Clamp

These worm gear hose clamps are engineered for secure and reliable fastening in demanding industrial, automotive, and plumbing applications. Featuring a dentiform structure, they are designed to withstand heavy torque on large-diameter hoses while allowing for reiterative use. The smooth interior band design ensures maximum protection against hose damage, providing a tight, leak-proof seal.

Technical Specifications

Band Widths

- 9mm
- 12mm

Material Grades

Grade	Description
W1	All parts steel zinc plated
W2	Band & housing stainless steel, screw zinc plated
W4	All parts stainless steel

Construction Features

AISI 300 Series Stainless Steel, Non-perforated band, Dentiform structure, Smooth interior band

Performance Metrics

Key Performance Indicators

1 High

Heavy Torque Capacity