

DIN127 Spring Washers

DIN127 spring washers, also known as split washers, provide secure fastening by applying spring force between the fastener head and the substrate. The split in the washer allows the ends to bite into the fastener and the bearing material, providing additional locking force against vibration.



Product Overview

DIN127 Spring Washers

DIN127 spring washers, also known as split or lock washers, are engineered to provide secure fastening by applying critical spring force between the fastener head and the substrate. These washers feature a split design that creates tension when compressed, effectively preventing loosening caused by vibration or movement. They are ideal for machinery, automotive, and construction applications where reliable, durable, and vibration-resistant connections are essential.

Technical Specifications

Surface Finish

Plain • Black Oxidized • Zinc Plated • Hot Dip Galvanized • Dacromet

Standards

- DIN
- ISO
- ANSI
- ASME
- BS
- AS
- JIS

Material	Carbon Steel, Alloy Steel
Grades	8.8, 10.9, 12.9, gr5, gr8

Logistics & Supply

Monthly Supply Ability

800 tons

Monthly Capacity

Delivery Lead Time	7-30 days
Standard Packing	25kg per carton, 36 cartons per pallet

Application

Common Applications

- Building
- Instrument manufacturing
- Automotive
- Furniture