

# JIS Standard Mould Spring

This mould spring is manufactured according to JIS standards. It is constructed from high-quality spring steel and features a rectangular wire cross-section for increased load capacity.



## ADDITIONAL IMAGES



## Overview

### JIS Standard Mould Spring

These high-performance mould springs are manufactured strictly according to JIS (Japanese Industrial Standards), engineered for demanding industrial applications. Constructed from high-grade spring steel, they feature a rectangular wire cross-section that provides increased load capacity, superior stability, and reduced solid height. Designed for consistent performance in injection molds, die casting, and heavy machinery, these springs are color-coded to allow for rapid and accurate identification of load ranges.

## Technical Specifications

|                      |                           |
|----------------------|---------------------------|
| Material             | High-quality spring steel |
| Wire Cross-Section   | Rectangular               |
| Standards Compliance | JIS                       |

## Features

### Key Features

- Color-coded for load range identification
- High resistance to fatigue and deformation
- Protective coating for corrosion resistance
- Optimized coil design for load distribution

## Applications

### Typical Applications

Injection Molds • Die Casting • Tooling • Industrial Machinery