

Coiled Metal Spring

This circular, spring-like component is constructed from a coiled metal strip. It is suitable for use in sealing, vibration dampening, or as a flexible connector in machinery and industrial assemblies.



Product Overview

Industrial Coiled Metal Spring

This coiled metal spring is precision-engineered for applications requiring consistent flexibility and mechanical resilience. Designed for diverse industrial environments, its continuous coil structure ensures uniform compression and extension performance. It is an ideal solution for tasks involving sealing, vibration dampening, or acting as a durable flexible connector in complex machinery assemblies.

Technical Features

Primary Applications	Sealing, Vibration Dampening, Flexible Connector, Industrial Assembly
Material Composition	Coiled Metal Strip

Performance

Design Advantages

- Continuous coil formation for uniformity
- High durability in demanding environments
- Excellent resistance to wear and tear
- Balanced compression and extension