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Description:

Summary

These special springs, which are usually made from flat but also from round material, have an extremely compact design compared to traditional compression springs due the special sine wave design with tangential contact.

Wave springs - also called Sine Springs or Wave Washers- can be manufactured from a wide variety of materials and are outstanding for use in applications with tight radial and axial tolerances, in static or slightly dynamic applications.

The main advantage is the reduction of operating height by up to 60%. Wave Springs also improve considerably the axial movement tolerances and achieves almost uniform force transmission.

Wave Spring market research report provides the newest industry data and industry future trends, allowing you to identify the products and end users driving Revenue growth and profitability.

The industry report lists the leading competitors and provides the insights strategic industry Analysis of the key factors influencing the market.

The report includes the forecasts, Analysis and discussion of important industry trends, market size, market share estimates and profiles of the leading industry Players.

Global Wave Spring Market: Product Segment Analysis

Crest-to-Crest Wave Spring

Circular-Grain Shim

Single Turn Wave Springs

Springs - Round Wire Wave Springs

Nested Wave Springs

others

Global Wave Spring Market: Application Segment Analysis

Aerospace Industry

Automotive Industry

Medical Industry

Off-Highway Industry

Oil & Gas Industry

Global Wave Spring Market: Regional Segment Analysis

USA

Europe

Japan

China

India

South East Asia

The Players mentioned in our report

Smalley

Borrelly

Associated Spring

Scherdel

Baumann Springs
Tru Wave
Rohit Springforms
European Springs & Pressings
NHK Spring
Lee Spring
Nippon Stainless Spring
Boker's
Tech Spring
Ningbo Vulcan Mechanical Seals
Sunzo Spring
Jiuguang
Trisunltd
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