

# Global Metal Expansion Joints Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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# **Abstracts**

Metal expansion joints (also called compensators) are compensating elements for thermal expansion and relative movement in pipelines, containers and machines. They consist of one or more metal bellows, connectors at both ends, and tie rods that depend on the application. They are differentiated according to the three basic types of movement: axial, angular and lateral expansion joints.

According to APO Research, The global Metal Expansion Joints market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Europe is the largest Metal Expansion Joints market with about 33% market share. US is follower, accounting for about 32% market share.

The key players are Witzenmann, BOA Group, Kadant Unaflex, Senior Flexonics Pathway, Flexider, Belman A/S, Tecofi France, Metraflex Company, Stenflex, Unisource-MFG, Flexicraft Industries, Twin City Hose, Inc., Pacific Hoseflex, Bikar, Karasus, Ayvaz, Politeknik(Klinger), Resistoflex, Interlink Marine A/S, BM Europe, HKS Group, Safetech, TOZEN Group, YongKwang, Megaflexon, TOFLE CO., INC., U.S. Bellows, Macoga, EagleBurgmann, TECHNOFLEX CORPORATION, Weldmac Manufacturing Company, AEROSUN-TOLA, Gongyi Runda Pipeline Manufacturing, Panew, Shanghai SongJiang JingNing Shock Absorber, Join Force, Kanwal Industrial Corporation, ENG CHEONG MACHINERY, Keyser Technologies Pte Ltd, Jiangsu Fustar Bellows etc. Top 3 companies occupied about 24% market share.

In terms of production side, this report researches the Metal Expansion Joints



production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Metal Expansion Joints by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Metal Expansion Joints, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Metal Expansion Joints, also provides the consumption of main regions and countries. Of the upcoming market potential for Metal Expansion Joints, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Metal Expansion Joints sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Metal Expansion Joints market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Metal Expansion Joints sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Witzenmann, BOA Group, Kadant Unaflex, Senior Flexonics Pathway, Flexider, Belman A/S, Tecofi France, Metraflex Company and Stenflex, etc.

Metal Expansion Joints segment by Company

Witzenmann



BOA Group
Kadant Unaflex
Senior Flexonics Pathway
Flexider
Belman A/S
Tecofi France
Metraflex Company
Stenflex
Unisource-MFG
Flexicraft Industries
Twin City Hose, Inc.
Pacific Hoseflex
Bikar
Karasus
Ayvaz
Politeknik (Klinger)
Resistoflex
Interlink Marine A/S
BM Europe



HKS Group
Safetech
TOZEN Group
YongKwang
Megaflexon
TOFLE CO., INC.
U.S. Bellows
Macoga
EagleBurgmann
TECHNOFLEX CORPORATION
Weldmac Manufacturing Company
AEROSUN-TOLA
Gongyi Runda Pipeline Manufacturing
Panew
Shanghai SongJiang JingNing Shock Absorber
Join Force
Kanwal Industrial Corporation
ENG CHEONG MACHINERY
Keyser Technologies Pte Ltd
Kan nav Eveten Belleve

Jiangsu Fustar Bellows



Metal Expansion Joints segment by Type

Axial Expansion Joints			
Angular Expansion Joints			
Lateral Expansion Joints			
Universal Expansion Joints			
Metal Expansion Joints segment by Application			
Petrochemical Industry			
Power Generation Industry			
Heavy Industry			
Others			
Metal Expansion Joints segment by Region			
North America			
U.S.			
Canada			
Europe			
Germany			
France			
U.K.			



Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia



#### UAE

# Study Objectives

- 1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

# Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Metal Expansion Joints market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Metal Expansion Joints and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.



- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Metal Expansion Joints.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

# **Chapter Outline**

Chapter 1: Provides an overview of the Metal Expansion Joints market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Metal Expansion Joints industry.

Chapter 3: Detailed analysis of Metal Expansion Joints market competition landscape. Including Metal Expansion Joints manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Metal Expansion Joints by region. It provides



a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Metal Expansion Joints in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



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