

# Global Fluid Viscous Dampers for Buildings and Bridges Supply, Demand and Key Producers, 2023-2029

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## **Abstracts**

The global Fluid Viscous Dampers for Buildings and Bridges market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Originally developed for NASA in the 1960s, fluid viscous dampers have successfully transitioned to the civil engineering community for use in protecting buildings, bridges and other structures worldwide. Fluid viscous dampers, or seismic dampers as they are sometimes referred to, are hydraulic devices that, when stroked, dissipate the energy placed on a structure by seismic events, wind buffering or thermal motion. The concept is simple – the viscous dampers convert the kinetic energy of the structural movement into heat and then dissipate that energy into the air, thereby obeying the laws of physics through the conservation of energy. Compact, yet powerful, these dampers increase structural damping levels to as much as 50% of critical, the results being a truly dramatic reduction in stress and deflection. Each damper is individually tested to customer specified maximum forces and velocities, ensuring the reliability and durability of our products.

This report studies the global Fluid Viscous Dampers for Buildings and Bridges production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fluid Viscous Dampers for Buildings and Bridges, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Fluid Viscous Dampers for Buildings and Bridges that contribute to its increasing demand across



many markets.

Highlights and key features of the study

Global Fluid Viscous Dampers for Buildings and Bridges total production and demand, 2018-2029, (K Units)

Global Fluid Viscous Dampers for Buildings and Bridges total production value, 2018-2029, (USD Million)

Global Fluid Viscous Dampers for Buildings and Bridges production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Fluid Viscous Dampers for Buildings and Bridges consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Fluid Viscous Dampers for Buildings and Bridges domestic production, consumption, key domestic manufacturers and share

Global Fluid Viscous Dampers for Buildings and Bridges production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Fluid Viscous Dampers for Buildings and Bridges production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Fluid Viscous Dampers for Buildings and Bridges production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Fluid Viscous Dampers for Buildings and Bridges market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Taylor Devices, ITT, Jiangsu ROAD Damping Technology, CECO and Pipe Supports Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Fluid Viscous Dampers for Buildings and Bridges market



#### Detailed Segmentation:

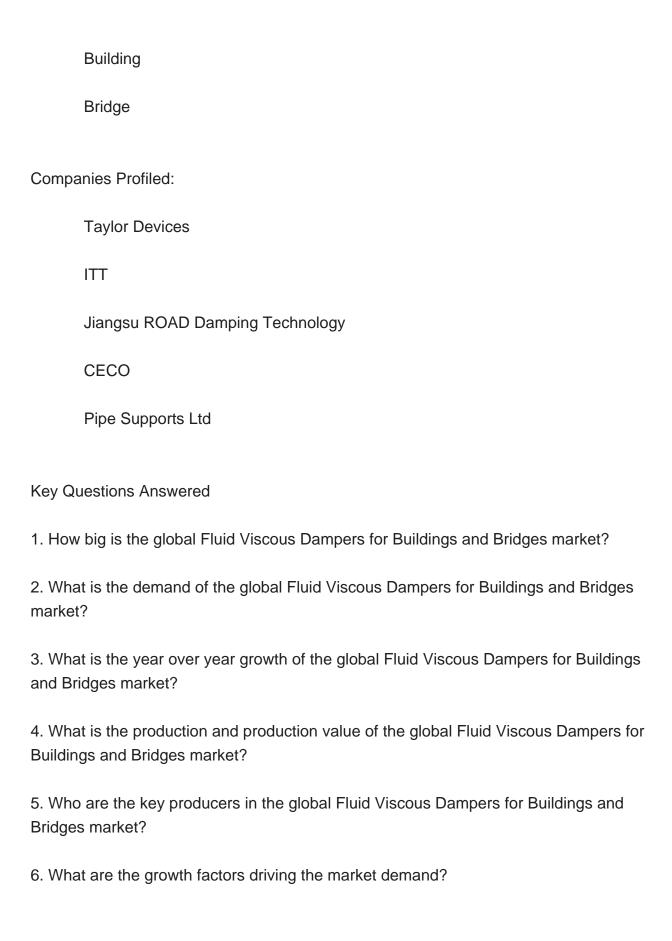
Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Fluid Viscous Dampers for Buildings and Bridges Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Fluid Viscous Dampers for Buildings and Bridges Market, Segmentation by Type Single Rod Type Double Rod Type

Global Fluid Viscous Dampers for Buildings and Bridges Market, Segmentation by Application

Hydraulic Cylinder Gap-type







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