

# Global Non-resistant Superconducting Cable Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Non-resistant Superconducting Cable market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Non-resistant Superconducting Cables are, based on special superconducting materials, cooled to very low temperatures (e.g.  $-180^{\circ}\text{C}$ ) with liquid nitrogen (or liquid helium for MgB<sub>2</sub>) in order to activate the superconductivity phenomenon (very low resistance).

This report studies the global Non-resistant Superconducting Cable production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Non-resistant Superconducting Cable, 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 Non-resistant Superconducting Cable that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Non-resistant Superconducting Cable total production and demand, 2018-2029, (Tons)

Global Non-resistant Superconducting Cable total production value, 2018-2029, (USD Million)

Global Non-resistant Superconducting Cable production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Non-resistant Superconducting Cable consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Non-resistant Superconducting Cable domestic production, consumption, key domestic manufacturers and share

Global Non-resistant Superconducting Cable production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Non-resistant Superconducting Cable production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Non-resistant Superconducting Cable production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Non-resistant Superconducting Cable 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 Bekaert, Bruker, BASF, AMSC, Sumitomo Electric Industries, Ltd., Advanced Conductor Technologies LLC, Fujikura Ltd., STI and FURUKAWA ELECTRIC CO., 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 Non-resistant Superconducting Cable market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Non-resistant Superconducting Cable Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Non-resistant Superconducting Cable Market, Segmentation by Type

Bismuth Based

Rare Earth Based

## Global Non-resistant Superconducting Cable Market, Segmentation by Application

Mechanical Engineering

Automotive

Aeronautics

Marine

Oil And Gas

Chemical Industrial

Medical

Electrical

Companies Profiled:

Bekaert

Bruker

BASF

AMSC

Sumitomo Electric Industries, Ltd.

Advanced Conductor Technologies LLC

Fujikura Ltd.

STI

FURUKAWA ELECTRIC CO., LTD

Innova Superconductor Technology Co.,Ltd.

NEXANS

SuperOx Company

High Temperature Superconducting Wire

Brookhaven Technology Group

Epoch Wires

Southwire Company, LLC

Metal Oxide Technologies

Sunam Co., Ltd.

wiretec GmbH

### Key Questions Answered

1. How big is the global Non-resistant Superconducting Cable market?
2. What is the demand of the global Non-resistant Superconducting Cable market?
3. What is the year over year growth of the global Non-resistant Superconducting Cable market?
4. What is the production and production value of the global Non-resistant Superconducting Cable market?
5. Who are the key producers in the global Non-resistant Superconducting Cable market?
6. What are the growth factors driving the market demand?

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