

# Global High Temperature Superconductor Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global High Temperature Superconductor market size will reach 115.37 Million USD in 2025 and is projected to reach 148.08 Million USD by 2032, with a CAGR of 3.63% (2025-2032). Notably, the China High Temperature Superconductor market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

High Temperature Superconductors (HTS) are materials that exhibit superconducting properties at temperatures significantly higher than traditional superconductors, which typically require extremely low temperatures. These materials, often ceramic compounds containing copper oxide, yttrium, or other rare earth elements, become superconducting at temperatures above the boiling point of liquid nitrogen (around -196 degrees Celsius or -321 degrees Fahrenheit). Unlike conventional superconductors, HTS materials allow for practical and cost-effective cooling methods, making them more suitable for various applications. High Temperature Superconductors are employed in a range of technologies, including magnetic resonance imaging (MRI) machines, power transmission cables, and scientific research equipment, due to their ability to conduct electrical currents with zero resistance, resulting in enhanced efficiency and performance in diverse applications.

The major global manufacturers of High Temperature Superconductor include AMSC, Furukawa, Bruker, Fujikura, Sumitomo, SuNam, SHSC, THEVA, Innost, STI, etc. The

global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of High Temperature Superconductor. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global High Temperature Superconductor market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the High Temperature Superconductor market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of High Temperature Superconductor industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of High Temperature Superconductor Include:

AMSC

Furukawa

Bruker

Fujikura

Sumitomo

SuNam

SHSC

THEVA

Innost

STI

High Temperature Superconductor Product Segment Include:

1G HTS

2G HTS

High Temperature Superconductor Product Application Include:

Electric Equipment

Medical Equipment

Industrial Equipment

Others

## **Chapter Scope**

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