

# Global Etched Grating Code Disc Market Growth 2026-2032

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## Abstracts

The global Etched Grating Code Disc market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The code disk (grating disk) is a circular plate with a certain diameter and a number of rectangular holes are opened in equal parts. Since the photoelectric code disk is coaxial with the motor, when the motor rotates, the code disk (grating code disk) rotates at the same speed as the motor, and the detection device composed of electronic components such as light-emitting diodes detects and outputs a number of pulse signals. The principle is that the number of pulses output by the photoelectric encoder per second can reflect the current motor speed.

United States market for Etched Grating Code Disc is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Etched Grating Code Disc is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Etched Grating Code Disc is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Etched Grating Code Disc players cover Renishaw, Tecan, DNP, Nantong Zhoulida Metal Technology, Sinclux Nano(Sichuan), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Etched Grating Code Disc

Industry Forecast” looks at past sales and reviews total world Etched Grating Code Disc sales in 2025, providing a comprehensive analysis by region and market sector of projected Etched Grating Code Disc sales for 2026 through 2032. With Etched Grating Code Disc sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Etched Grating Code Disc industry.

This Insight Report provides a comprehensive analysis of the global Etched Grating Code Disc landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Etched Grating Code Disc portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Etched Grating Code Disc market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Etched Grating Code Disc and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Etched Grating Code Disc.

This report presents a comprehensive overview, market shares, and growth opportunities of Etched Grating Code Disc market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Glass Material

Metal Material

Composite Material

Other

### **Segmentation by Application:**

Motor

Encoder

Toy Hardware

Computer Accessories

Other

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Renishaw

Tecan

DNP

Nantong Zhoulida Metal Technology

Sinclux Nano(Sichuan)

Dongguan Kuanghe

Shenzhen Yaodafa

Dongguan Hongcheng

CPG Optics

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Etched Grating Code Disc market?

What factors are driving Etched Grating Code Disc market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Etched Grating Code Disc market opportunities vary by end market size?

How does Etched Grating Code Disc break out by Type, by Application?

**The report requires updating with new data and is sent in 48 hours after order is placed.**

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