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Machine Tool Cooling System Market Size, Share & Trends Analysis Report By Product (Spindle Cooling Systems, Coolant Chillers, Tool Cooling Systems), By Cooling Technology, By End-use (Aerospace, Medical Devices, Oil & Gas), By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The global machine tool cooling system market size was valued at USD 4.7 billion in 2025 and is projected to grow from USD 4.9 billion in 2026 to USD 7.0 billion by 2033, at a CAGR of 5.1% from 2026 to 2033. Asia Pacific dominated the market, accounting for a revenue share of 55.0% in 2025. The expansion of automotive, aerospace, and precision engineering production is driving demand for machine tool cooling systems as these industries increasingly use high-speed and high-precision machining for producing components with tight dimensional tolerances.

Manufacturers are upgrading existing equipment with more efficient cooling technologies to reduce thermal deformation and maintain consistent machining performance. Increasing use of compact, energy-efficient chillers and closed-loop cooling systems is further supporting market development. Rising investment in advanced manufacturing facilities, particularly across Asia Pacific and North America, is expected to sustain demand.

Global Machine Tool Cooling System Market Report Segmentation

This report forecasts revenue growth at global, regional & country levels and provides an analysis on the industry trends in each of the sub-segments from 2021 to 2033. For

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this study, Grand View Research has segmented the machine tool cooling system market based on product, cooling technology, end-use, and region:

Product Outlook (Revenue, USD Billion, 2021 - 2033)

- Spindle Cooling Systems
- Coolant Chillers
- Tool Cooling Systems
- Workpiece & Table Cooling Systems
- Machine Component Cooling
- Others

Cooling Technology Outlook (Revenue, USD Billion, 2021 - 2033)

- Liquid Cooling Systems
- Air Cooling Systems
- Hybrid Cooling

End-use Outlook (Revenue, USD Billion; 2021 - 2033)

- Automotive
- Aerospace
- Medical Devices
- Metal Working
- Oil & Gas
- Power Generations

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Others

Regional Outlook (Revenue, USD Billion, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Spain

Italy

Asia Pacific

China

Japan

India

Australia

South Korea

Latin America

Argentina

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Brazil

Middle East and Africa

South Africa

Saudi Arabia

UAE

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