

Global Gas Nitriding Service Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Gas Nitriding Service market size is expected to reach \$ 959 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

Gas Nitriding Service is a low-temperature thermochemical surface hardening outsourcing treatment for ferrous metals (alloy steel, tool steel, ductile iron, stainless steel). Parts are heated inside sealed furnaces filled with flowing ammonia (NH₃) mixed with carrier gases at 480-570°C. Ammonia decomposes to release active nitrogen atoms that diffuse into the metal surface, forming a hard, wear-resistant nitride compound layer (white layer) plus a nitrogen-enriched diffusion zone underneath.

Key advantages: ultra-high surface hardness, excellent friction/wear resistance, superior corrosion resistance, minimal dimensional distortion (low processing temperature below austenitizing range), no post-quench warpage. It is widely applied to gears, shafts, hydraulic valve spools, injection mold cores, crankshafts, fasteners, and precision aerospace components.

Full service workflow: pre-degreasing & surface activation, furnace loading, heating to nitriding temperature, controlled ammonia gas injection & soak, gradual furnace cooling, post-treatment passivation/grinding, hardness/case depth inspection, and batch traceability documentation.

Core industrial standards: ASTM A913, ISO 6830-1, SAE heat treatment specifications.

The main demand driver is the need for high surface hardness with low distortion. Unlike carburizing or conventional hardening, gas nitriding normally does not require quenching, which helps minimize deformation and makes it suitable for precision-

machined parts with tight tolerances.

Demand is strongest in automotive, aerospace, defense, tooling, industrial machinery, oil & gas, medical devices, and power transmission. Typical parts include gears, crankshafts, camshafts, valve parts, extruder screws, die-casting tools, forging dies, extrusion dies, injectors, and plastic-mold tools.

Asia-Pacific is likely the largest and fastest-growing region, driven by China, Japan, South Korea, India, and Southeast Asia. Demand comes from automotive gears, machinery parts, molds, dies, tools, bearings, and export-oriented precision manufacturing.

North America is a high-value market, supported by aerospace, defense, automotive, oil & gas, tooling, medical devices, and certified commercial heat treaters. The region has strong demand for controlled processes, documentation, metallurgical testing, and repeatable case-depth control.

Europe is mature but technically advanced, with strong demand from Germany, Italy, France, the UK, Sweden, and Central Europe. Automotive, tooling, gears, industrial machinery, aerospace, and precision engineering are the main demand sectors.

This report studies the global Gas Nitriding Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gas Nitriding Service, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Gas Nitriding Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gas Nitriding Service total market, 2021-2032, (USD Million)

Global Gas Nitriding Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Gas Nitriding Service total market, key domestic companies, and share, (USD Million)

Global Gas Nitriding Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global Gas Nitriding Service total market by Type, CAGR, 2021-2032, (USD Million)

Global Gas Nitriding Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Gas Nitriding Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bodycote, Aalberts Surface Technologies, Nitrex, DOWA Thermotech, Parker Trutec, H²RTHA, Paulo, Bluewater Thermal Solutions, Braddock Metallurgical, Advanced Heat Treat Corp, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Gas Nitriding Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Gas Nitriding Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Gas Nitriding Service Market, Segmentation by Type:

Ferritic Nitrocarburizing

Plasma Nitriding

Others

Global Gas Nitriding Service Market, Segmentation by Core Gas Nitriding Technical Process Type:

Single-Stage

Two-Stage

Global Gas Nitriding Service Market, Segmentation by Furnace Atmosphere & Gas Mix Control Mode:

Pure Ammonia Single-Gas Nitriding Atmosphere

Dissociated Ammonia Diluted Two-Stage Atmosphere

Nitrogen Carrier Gas Diluted Nitriding Atmosphere

Nitrocarburizing Carbon-Containing Mixed Atmosphere (NH₃ + CO?)

Low-Dew Point Fully Purified Protective Atmosphere

Global Gas Nitriding Service Market, Segmentation by Application:

Automotive

Aerospace

Oil and Gas

Others

Companies Profiled:

Bodycote

Aalberts Surface Technologies

Nitrex

DOWA Thermotech

Parker Trutec

H?RTHA

Paulo

Bluewater Thermal Solutions

Braddock Metallurgical

Advanced Heat Treat Corp

ALD Vacuum Technologies

Wallwork Heat Treatment

Jiangsu Fengdong Thermal Technology

R?BIG

Groupe Thermi-Lyon

IHI VTN

Oerlikon Balzers

Specialty Steel Treating

ThermTech

Cincinnati Steel Treating

Modern Industries

Thermal Specialties

Metals Technology Corporation

Peters? Heat Treating

Accurate Steel Treating

National Heat Treat

FPM Heat Treating

IBC Coatings Technologies

Alberta Industrial Heat Treating

Blanchard Metals Processing

Atlantic Heat Treating

Miheu Precision

HTS Group

ATP Europe

Tamayakain

KHT Korea Heat Treatment

Young Poong Heat Treatment

Shing Kuang Heat-Treatment

Qingdao Fengdong Heat Treatment

Weifang Fengdong Heat Treatment

Shanghai Fengdong Heat Treatment Engineering

Guangzhou Fengdong Heat Treatment

Thermex Metal Treating

Cambridge Heat Treating

DECK India Engineering

Shree Krishna Heat Treaters

Alfa Heat Tech

Bunty LLC

Key Questions Answered

1. How big is the global Gas Nitriding Service market?
2. What is the demand of the global Gas Nitriding Service market?
3. What is the year over year growth of the global Gas Nitriding Service market?
4. What is the total value of the global Gas Nitriding Service market?
5. Who are the Major Players in the global Gas Nitriding Service market?
6. What are the growth factors driving the market demand?

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