

Global Gas Nitriding Service Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Gas Nitriding Service market size was valued at US\$ 635 million in 2025 and is forecast to a readjusted size of US\$ 959 million by 2032 with a CAGR of 6.1% during review period.

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 is a detailed and comprehensive analysis for global Gas Nitriding Service market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Gas Nitriding Service market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Gas Nitriding Service market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Gas Nitriding Service market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Gas Nitriding Service market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Gas Nitriding Service

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key 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.

Market segmentation

Gas Nitriding Service market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ferritic Nitrocarburizing

Plasma Nitriding

Others

Market segment by Core Gas Nitriding Technical Process Type

Single-Stage

Two-Stage

Market segment 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

Market segment by Application

Automotive

Aerospace

Oil and Gas

Others

Market segment by players, this report covers

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

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Gas Nitriding Service product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Gas Nitriding Service, with revenue, gross margin, and global market share of Gas Nitriding Service from 2021 to 2026.

Chapter 3, the Gas Nitriding Service competitive situation, revenue, and global market

share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Gas Nitriding Service market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Gas Nitriding Service.

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