

NHK PRECISION (THAILAND) CO LTD

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As a rider, you would have thought about safety at least once. When you brake suddenly at high speed, the brake discs heat up to a high temperature that exceeds 300°C. Our company's brake discs for motorcycles are highly acclaimed for the safety because of the good braking effect when running at high speed. In addition, we also produce automobile parts such as power steering vanes for comfort in your ride, disc springs for clutch and transmission, among others, assuring you of a safe and comfortable ride with our proven technologies.



Brake Disc



Power Steering Vanes



AT Disc Spring



Diaphragm Spring

Advent of Triangle Power from Technology Fusion

Currently, our precision technology consists of 3 important technologies: heat treatment, metal forming and grinding. Whichever technology that is incomplete will result in products of low quality. As such, we ensure that these technologies are perfected at all times. These technologies allow us to produce new products one after another, all of which are highly acclaimed in many industries.

Heat Treatment Technology

Our heat treatment technology aims to maximize material properties and enhance the strength and durability. Using the latest equipment and machines, we research on heat treatment to optimize the product functions as well as to provide consistent quality at all times.









CVD(Chemical Vapor Deposition) Surface Treatment Equipment

Vacuum Heat Treatment Furnace

Hardening of Brake Disc

Hardening of Diaphragm Spring

Metal Forming Technology

Our technological capabilities have been extended significantly by the use of metal forming technology, which forms metal objects such as steel into specific shapes by applying pressure externally. This technology is being applied mainly in our company's screw head forming tools (punches). It is a representative precision technology particularly in the metal forming technology of punches for tiny screws.



Punching Holes into Brake Disc



Punch Hobbing



Diaphragm Spring Stamping

Quality Control

Striving for High Quality - Strict Checks at Every Step

Our company has systems in place from material procurement to production and delivery, and we spare no effect in our quality control. We have implemented electronic automatic checks at every process and high-precision measuring instrument for inspections. In addition, we are establishing a TQC system as we aim for uniformity in quality and rationalization of our processes. Furthermore, we have a unique quality control system and we exchange information closely with our customers.



Some of Our Measuring Instrument



Promising a safe and comfortable Motor Life

Any motorcyclist's primary concern would be of "Safety" when hitting the brakes at a high speed, the Brake discs would reach a high temperature of 300 degrees Celsius. Our motorcycle brake discs have an excellent braking effect when on a high-speed run, and it is well known for its safety. Furthermore, to support a comfortable drive, we produce car-related parts such as vanes for hydraulic pumps, Belleville springs for clutches and transmissions – with proven technology, assuring a safe and comfortable run.



Small disc brakes for small cars



Manufacturing that gives priority to quality

Our most important mission is to give priority to quality in manufacturing. We endeavor to enhance our product quality by systemizing all processes from designing, material procurement, production to shipment.

Not only have we been striving to please our clients, but we have been contributing to society as much as we could. We will do our best to live up to our clients' expectations and continue to develop trusting partnerships.



Progress of the Global Environmental Protection and Sustainable organizational development

Encouraging resource/energy saving, reduction of hazardous substances, energy substitution and zero emission of wastes are crucial for protecting the earth from air pollution and Global warming. We comply not only to legal requirements but other requirements that we have agreed upon, as we strive to progress in global environmental protection and promote the sustainable development of our company.



e) Catalogue



COMPANY PROFILE : NHK PRECISION (THAILAND) CO LTD

Company Name	NHK PRECISION (THAILAND) CO LTD
Address	Bangpoo Industrial Estate (North) 878 Moo 2, Preakasamai Muangsamutprakarn, Samutprakarn 10280, Thailand
Tel	66 (0) 2117 1100-7
Fax	66 (0) 2117 1108-9
Background	Furthermore, in 1994, NHK PRECISION (THAILAND) CO., LTD was established in Bangkok, and started production line of Automotive parts. The aim of this establishment is to catch up with rapid progress of globalization.
	As the 21st century becomes closer, we know that the new industrial innovation will be shown up soon. From now on, we intend to supply products which satisfy the needs, and contribute to the society.
	We believe that NHK PRECISION can be a reliable company through R & D, Effective Prodctivity, and Customer Service. For that belief, we will go forward keeping progress in the future.
Year Established	1994
Paid Up Capital	BAHT 170,000,000
Bankers	Mizuho Bank Ltd
Key Personnel	Managing Director Kuniyuki Imai Deputy Factory Manager Bamroong Distaprom Admin Manager Siriporn Patarasuwan
Nature of Business	Manufacturing of brakes and other parts (Brake Disc, Punch, Sector Gear & Lock Gear) for automobile industries.

Main
Shareholders/Parent
Company