

KINZI



STAINLESS STEEL HARDWARE <i>SINCE 1971</i>	INVESTMENT CAST MACHINED FORGED
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ABOUT US

Key Materials:

- AISI 316 & AISI 316L
- AISI 304 & AISI 304L
- 17-4 PH
- Duplex & Super Duplex
- SS 400

Lead Times (Mass Production)

- Casting 30 Days
- Casting & Machining 45 Days
- Casting, Machining & Mirror Polishing 60 Days

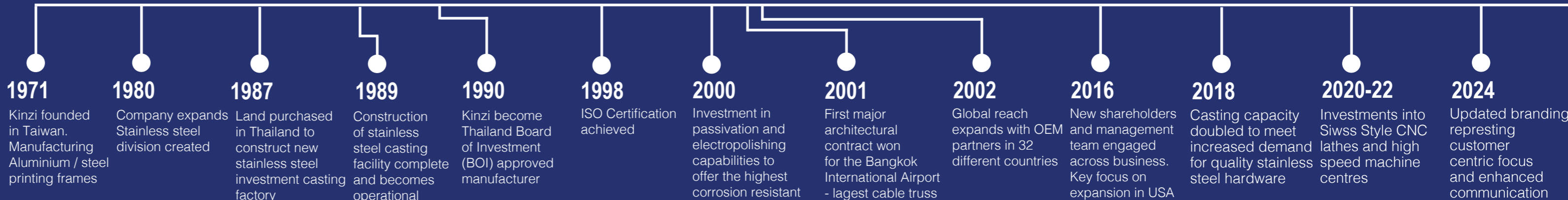
Lead Times (New Products)

- Casting 60 Days
- Casting & Machining 75 Days
- Casting, Machining & Mirror Polishing 90 Days



Kinzi (Thailand) Co., LTD
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 Ratchaburi | 70120 | Thailand
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TIME LINE



PRODUCTION CAPACITY

1000+ TONS

CORE CAPABILITIES



ISO 9001:2015
Certification updated in 2018



400+
Employees



100,000m2
Factory area in Thailand



1000t+
Production Capacity

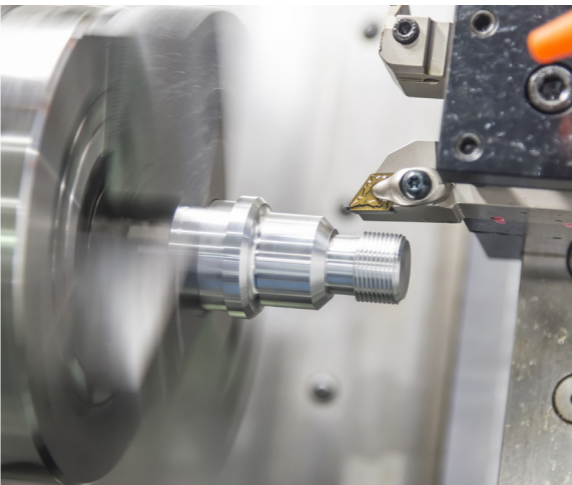


Green
Certified Green Industry



CAST

- 800 ANNUAL TONS CAPACITY
- PRECISION LOST WAX
- IN-HOUSE MOULD DESIGN & MANUFACTURE
- 316, 304, PH 17-4 & DUPLEX
- VACCUM HEAT TREATMENT



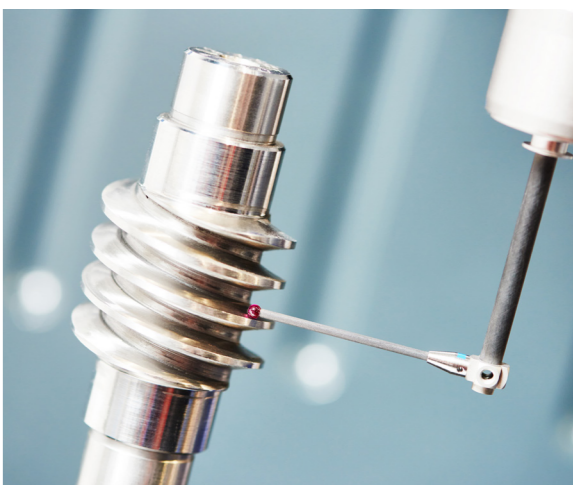
MACHINE

- 300 TONS CAPACITY
- CNC LATHES & MACHINE CENTRES
- CNC GUN DRILLS
- VACCUM HEAT TREATMENT
- ROBOTICS
- THREAD ROLLING TO M100



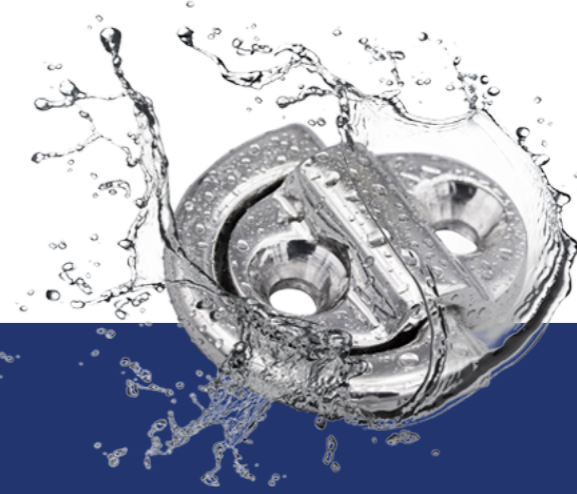
FORGED

- 200 TONS CAPACITY
- UPSET & FULL FORGING
- COLD HEADING MACHINES
- POST HEAT TREATMENT & ANNEALING
- SHEET FORMING & PRESSING
- TIG / MIG WELDING



SURFACE FINISH

- ELECTRO POLISHING
- PASSIVATION
- MIRROR POLISHING
- BEAD BLASTING
- BRUSHED
- AUTOMATION



CORE

Kinzi's core range of products are manufactured using certified materials and in accordance with ISO 9001:2015 with full traceability.

All products are available with custom packaging and labeling. Laser engraving can be applied on individual products to carry batch numbers or a logo. With the market awash with inferior stainless steel products it helps to differentiate and make a mark.

Kinzi's commercial range is extensive and can be viewed in full at www.kinzi.com

OEM

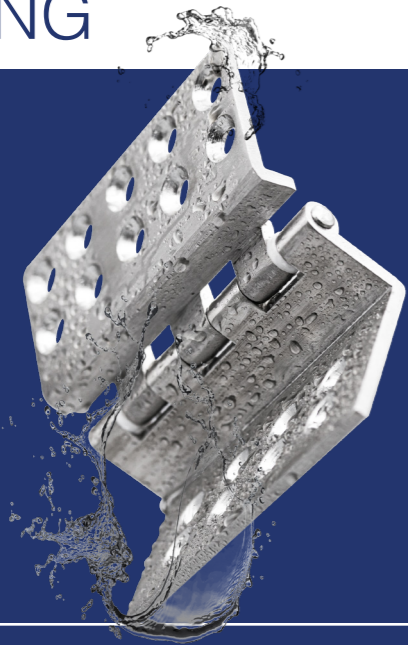
Kinzi work closely from concept to finished product. Designs are developed to align with production capabilities and cost effectiveness.

With in-house engineering teams and mould production, the development process is controlled. Products need to be completed on time and within budgets.

Kinzi understands our customers needs - Senior Managers have extensive experience in many industries supplied globally.

- 3D Rapid Prototypes
- FEA Analysis
- In-House Design & Mould Manufacture
- Engineering & Design Team assist with OEM concept Design for Manufacture (DFM)

Marine - Architectural - Lifting - Industrial - Height Safety - Membrane & Shade Sails



PERFORMANCE BY DESIGN

With our in house design, engineering and mould facility we control the manufacturing process from concept to finished product.

Kinzi are experts in stainless steel and great believers in form follows function. With understanding of product applications we are able to develop products utilising the correct materials for the job and determine the most efficient production process.

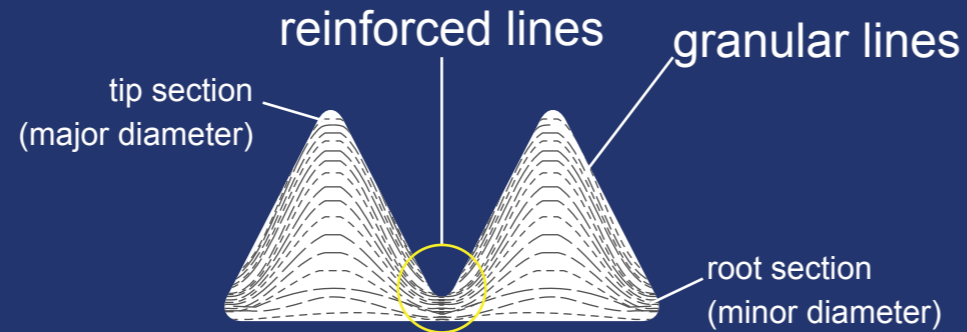
We use Solid Works, Auto Cad and Magma casting simulation software. Finite element analysis, 3D printing and rapid prototyping ensure smarter decisions and efficient product development.

Dimensions and consistency are critical. Our engineering team work hand in hand with our quality assurance team to ensure you have an identical product every time.

ROLLED THREADS

Kinzi specialise in rolled threads, offering an alternative overcut threads.

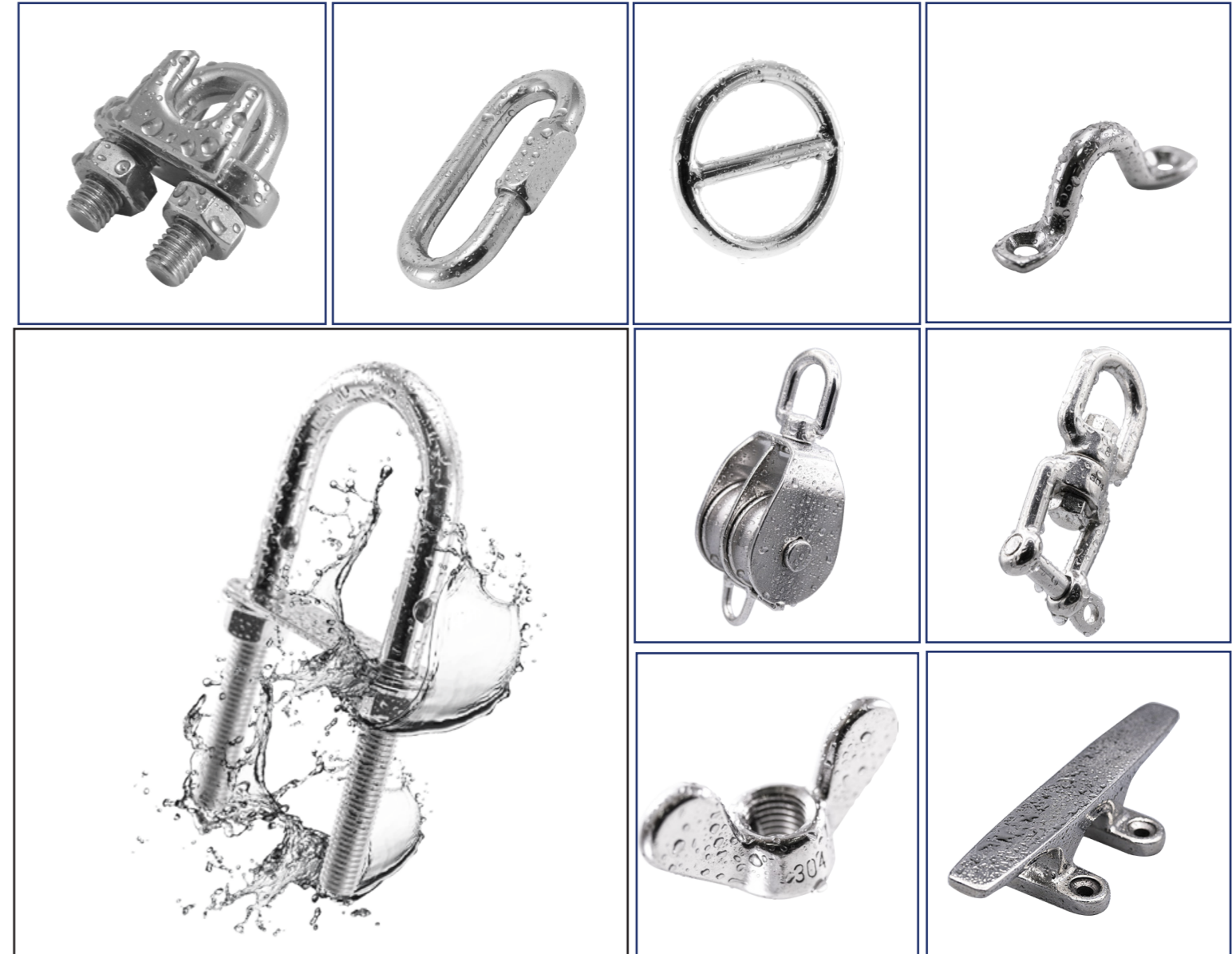
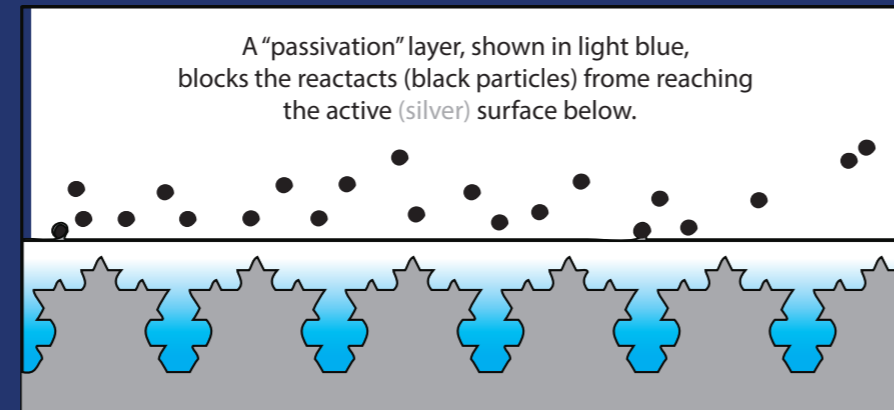
They reduce the risk of threads binding when applying tension under load.



ELECTRO POLISHING & PASSIVATION

Kinzi offers electropolishing and passivation as standard. Passivation ensures stainless steel stays super

clean by creating a passive barrier to protect the active surface layer.



CORPORATE SOCIAL RESPONSIBILITY



Kinzi is proud to be considered one of the World's most sustainable supply partners in stainless steel investment casting, forging and machining.

Our corporate social responsibility is embedded into our strategic business development. It helps shape our decisions and leads us to ensure we take into consideration the impact on the environment, culture and wellbeing of the people who we work with.

For manufacturing we utilise advanced air and water filtrations systems to collect burned off gasses, oils, chemical and waste particles to ensure we are not passing harmful or impure

substances back in the local eco system. Our factory is in a beautiful part of the World and we want to ensure the processes to manufacture does not harm this.

To this end we are certified by the Thai Board of Industry having been awarded 'Green' status. We continue to develop and work on initiatives to reduce our footprint with our use of energy, recycling, consolidation of transportation and packaging selection.

We actively encourage our customers to visit our factory and see for themselves.





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