

Custom Miniature Screw Solutions Provider

In the realm of precision engineering, our Micro-Precision Screws stand out. These subminiature fasteners are meticulously crafted to handle delicate and intricate tasks. With ultra-fine threading, they offer unparalleled precision for demanding applications.

Our Nano-Precision Fasteners set the industry standard for minuscule components, making them ideal for cutting-edge technologies and high-tech products. Designed for miniaturization, these small screws have a significant impact on precision engineering. We provide custom miniature screw solutions. Whatever your requirements are, we provide you with everything from a single source.

CNC precision Manufacturing capability

- Nanometer-Class
 High-Speed Machining Ma chine
- Fully Automatic Control
 Surface Grinder
- High-Precision CNC Internal Grinding Machine
- High-Precision Centerless
 Grinder
- · Mill-Turn Machining Center
- Precision Surface/Form
 Grinding Machine
- Wire Electrical Discharge
 Machining (EDM) Machine
- High-Rigidity Vertical Ma chining Center
- · CNC Lathe
- Vertical Five-Axis Simultane ous Machining Center

















CNC precision Testing Equipment

- CNC 3-Dimensional Coordinate Measuring Machine
- Optical Measurement Ma chine
- Computer Measurement
 Microscope
- Precision Profile and Shape
 Measurement Machine
- Two-Dimensional Electronic
 Height Gauge
- Two-Dimensional Image
 Measurement Instrument
- · Surface Roughness Tester
- · Height Gauge (Micrometer)
- 3D Fully Automatic Lens
 Inspection System

Materials









Alloy steel series

SCM415 \ SCM435 \ SCM440 \ \ SUP7 \ SUP10 \ \ AISI 6150 \ AISI 8620 \ \ AISI E52100 \ SNCM220 \ SUJ2 \ SKH51

Aluminum alloy series

2014 \ 2024 3030 5N01 \ 5005 \ 5051 \ 5083 6061 \ 6063 \ 6082 7005 \ 7050 \ 7075

Stainless steel series

SUS303(CU) \ SUS304(F) \ SUS316L(F) \ SUS416 \ SUS430F \ SUS440 \ SUS420J2

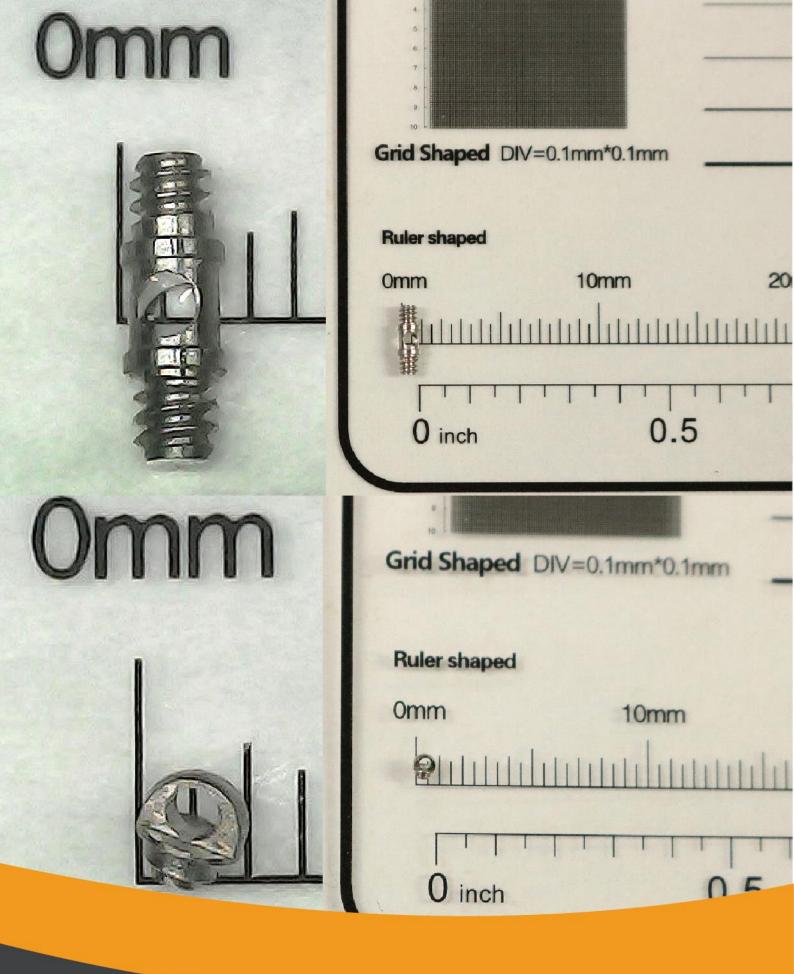
Special alloy series

Titanium, Beryllium copper Phosphor bronze

Aerospace Industry







Small Screws, Big Impact!



Your Reliable Partner!







