

# Cast Iron T-Slotted Plate

These T-slotted plates are made from high-strength cast iron GG20-GG30 (HT200-300). The size ranges from 100mm\*100mm to 3000mm\*8000mm, with larger sizes available by drawing.



## Product Overview

### Precision Engineering for Industrial Applications

These cast iron T-slotted plates are engineered to meet diverse industrial requirements, offering a robust foundation for metal forming and machine tooling. Designed for versatility, they serve as reliable machine bases, assembly platforms, and inspection surfaces. The high-quality cast iron construction provides superior dimensional stability, effective vibration dampening, and long-term wear resistance, ensuring accurate and repeatable results for all your clamping and alignment needs.

## Technical Specifications

### Key Material Benefits

- High Dimensional Stability
- Vibration Dampening
- Wear Resistance
- High Flatness
- High Parallelism

<b>Minimum Dimensions</b>	100mm x 100mm
<b>Maximum Dimensions</b>	3000mm x 8000mm
<b>Customization Features</b>	Custom Dimensions, Adjustable Rib Shape, Adjustable Rib Number, Custom T-Slot Sizing, Drawing-Based Manufacturing

## Applications

### Common Applications

Machine Bases • Assembly Platforms • Inspection Surfaces • Metal Forming • Machine Tooling