

# Self-centering Vise Grip GTW-2500N

Designed to be mounted on the vertical type test stand to hold samples  
Be able to fix the samples at the center due to self-centering design  
Enables to fix magnetic materials due to stainless made body  
Suitable for various samples by changing the jaws



GTW-2500N





GTW-2500N Mounting Image

Examples of usage		
<p>Example1: Fix different samples by changing the direction of the jaws.</p>	<p>Example2: Fix wide samples by installing up to 6 pieces of jaws.</p>	<p>Example3: A wide range of jaws (custom made) to meet various measurement needs.</p>



Specifications	
Model	GTW-2500N
Capacity	2500N
Grip width	126mm
Opening width	160mm
Dimensions	See [Dimension]
Weight	Approx. 4142g
Material	Stainless
Accessories	2 pcs of jaws for GTW-2500N

\* It is not suitable for soft or easy-to-deformation samples.





\* The samples might contact and damage the under screw during the measurement. Sample stage is recommended to avoid it. (Separately sold)


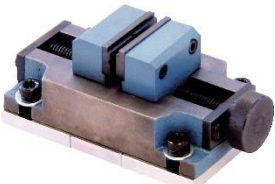




Options for GTW-2500N	
<b>Jaws for GTW-2500N</b> Model: GTW2500-MP10 *1	<b>Sample Stage for GTW-2500N</b> Model: GTW-SP
	
You can choose from nick side and flat side according to the way of installation.	This stage is used to create a flat surface for stable measurement.

\*1 Jaws are sold as 2pcs per set.

Measurement Example	
Extration test of motors	Extration test of caps
	
Attachment: Jacob's Chuck GC-5  Vise grip: GTW-2500N	Attachment: Chuck for Clamping Cap CCJ-100N  Vise grip: GTW-2500N

\* GTW-2500N is made from stainless, which can be used to fix magnetic materials.

Mountable Test Stands			
Motorized Test Stands		Manual Test Stands	
MX-500N MX-1000N	MX2-500N MX2-1000N MX2-2500N MX2-5000N EMX-1000N	SVL-1000N SVH-1000N	HV-500N2 HV-1000N HV-3000N
			
MX-500N	EMX-1000N	SVL-1000N	HV-500N2

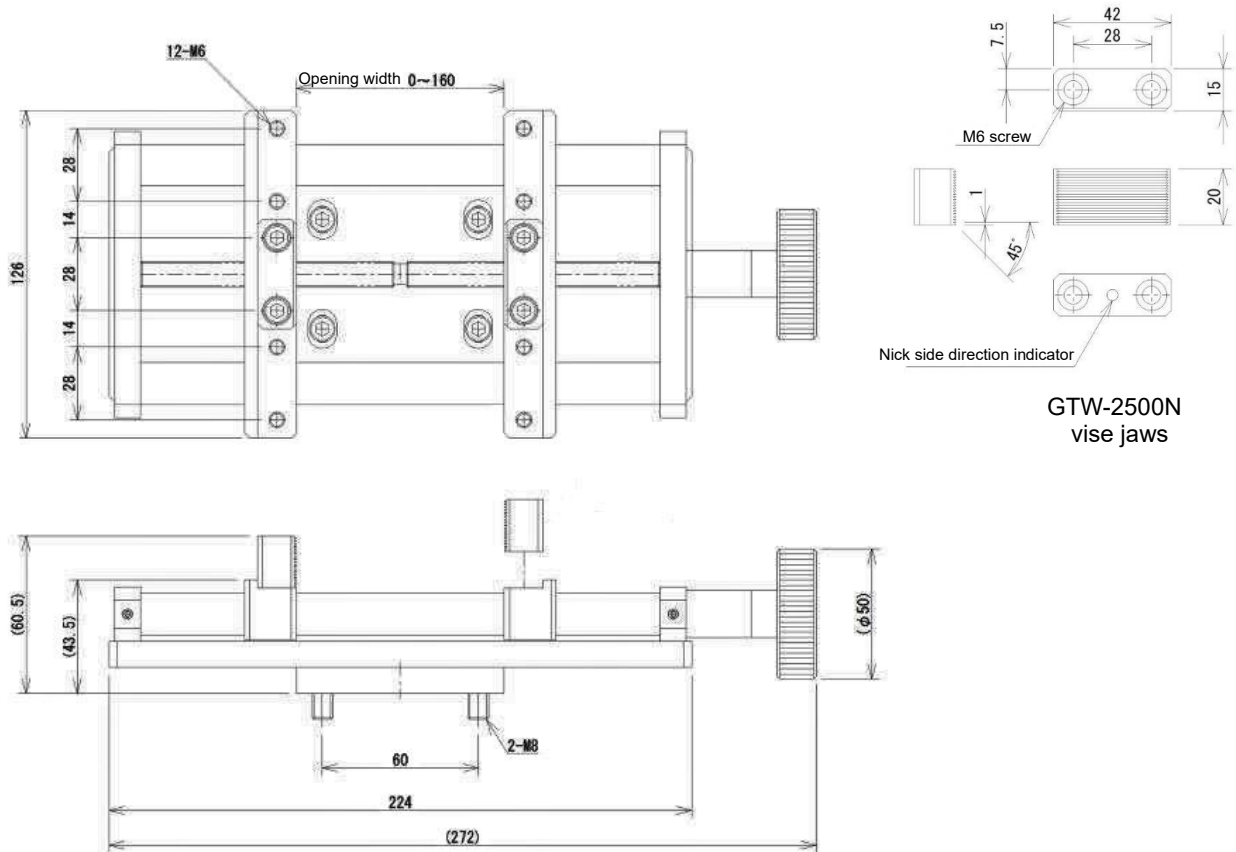
Related Products		
<b>Vise Grip GT-30/2000N</b>	<b>Self-centering Vise Grip GTW-50R/50L</b>	<b>Flat Chuck GC-1100/GC-1200/GC-5000</b>
It is used to grip and fix samples, being mounted on a vertical test stand. Available in capacity from 250N up to 2000N.	Self-centering vise. Available in capacity from 500N to 1000N.	These grips can hold various samples which have different thickness.
		
<b>Jacob's Chuck GC-5/15</b>	<b>Wedge Grip KC-100/1001/5000</b>	<b>Chuck for Clamping Cap CCJ series</b>
Ideal for gripping round cylindrical shaped samples. Designed to prevent the samples from slipping.	Ideal for gripping thin samples such as wire or cable.	Designed for gripping round-shaped samples tightly by the 4 pins.
		

\* Refer to specifications of the individual product for details.

**[Custom made solutions]**

We offer custom made options including change of dimensions, materials, or curve shaped vise jaws. Please contact us for details.

**[Dimensions]**



GTW-2500N  
vise jaws

Unit: mm

**[Cautions]**

- Information in this document is subject to change without prior notice.
- This document is product descriptions and handling precautions, and do not guarantee various characteristics or safety.
- This product is designed for force measurement purpose only.
- Do not copy and use this content without authorization.

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