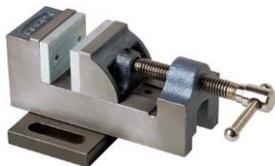


Vise Grips

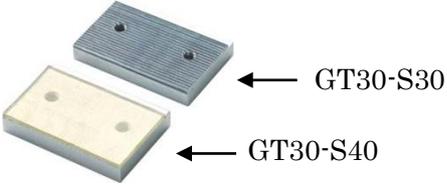
Vise grips to fix samples to a test stand.

Vise grips for multi purposes.

Variety of vise is available depending on sample materials and measurement

<p>Standard Type (Lever) Vise grip with one side open.</p>	<p>Model: GT-30 Capacity: 1000N Grip Width: 38mm Opening Width: 38mm Weight: Approx. 1100g</p>	
<p>Hard Grip Type (Lever) Vise grip with one side open and both jaws have nicks. Suitable for slippery samples.</p>	<p>Model: GT-30-E Capacity: 1000N Grip Width: 38mm Opening Width: 35mm Weight: Approx. 1100g</p>	
<p>Polyurethane Grip Type (Lever) Vise grip with one side open and a jaw has polyurethane. Suitable for delicate films as urethane avoids breaking films.</p>	<p>Model: GT-30-U Capacity: 250N Grip Width: 38mm Opening Width: 35mm Weight: Approx. 1100g</p>	
<p>High capacity Type (Lever) Vise grip up to 2000N with one side open for bigger samples. Fixable by front or side lever direction on a test stand.</p>	<p>Model: GT-2000N Capacity: 2000N Grip Width: 62mm Opening Width: 64mm Weight: Approx. 4400g</p>	

* It is not suitable for soft samples.

Options	
<p>Vise Jaws for GT-30-E Model: GT30-S10</p>	<p>Vise Jaws for GT-30-U Model: GT30-S30 (nick side) Model: GT30-S40 (polyurethane side)</p>
	
<p>*Attachable to GT-30 (standard type) *This model is sold in 1 piece. Please order 2 pieces when used for both sides.</p>	<p>*Attachable to GT-30 (standard type) *This model is sold in 1 piece.</p>

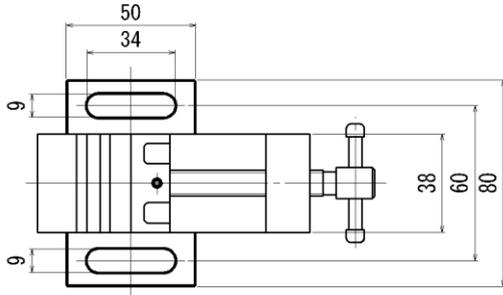
Measurement Example	
Stuffing and pulling out test of plastic materials	180 degrees peeling test of film

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

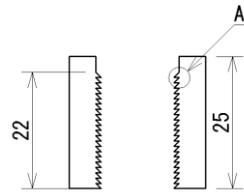
Related Products		
T-Slot Table TS-5000N	Roller Grip GC-60/GC-100	Flat Chuck GC-1100/1200/5000/GCF-1200
With this fixture, it is easier to exchange grips or position center them by sliding nut. Available in capacity up to 5000N (500kgf).	They hold a sample by the winding mechanism. It is ideal for measurement of flexible sample such as rubber, film, tape, etc.	They have a wide opening width, securing a wide range of samples from thin to thick.
Film Grip FC-21/20/40/21U/41U/21UQ	Wedge Grip KC-100/1001/5000	
The grips hold a thin sample such as film. Some of models have urethan on the one side of the jaw to prevent the sample from breaking.	The wedge grips are ideal for holding wire or cable. The easy clamping mechanism offer you high efficient measurement.	

[Dimensions]

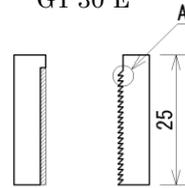
GT-30



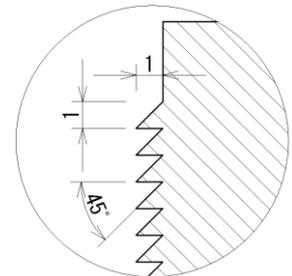
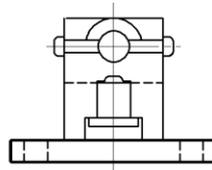
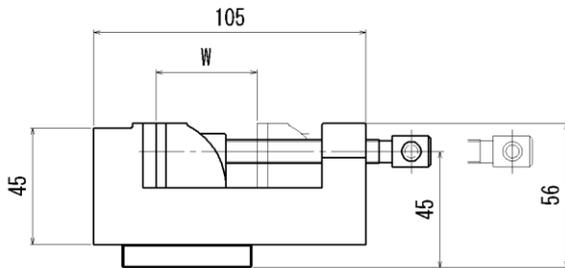
	Opening width
GT-30	Max. 38mm
GT-30-E	Max. 35mm
GT-30-U	Max. 35mm



Vise Jaws for GT-30-E



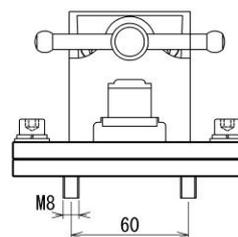
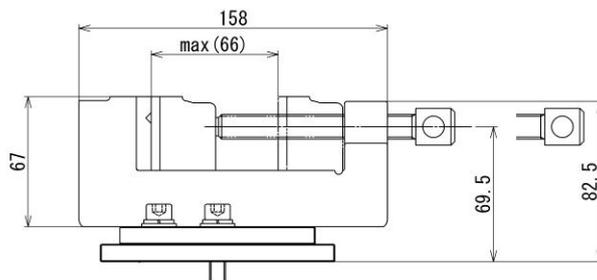
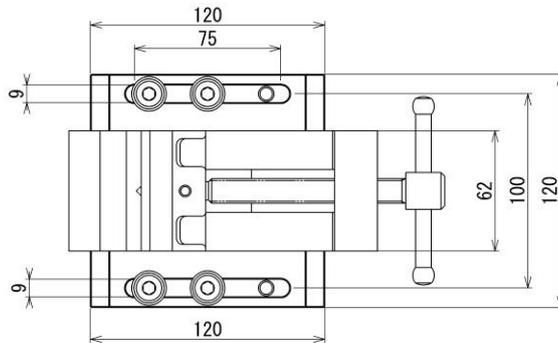
Vise jaws for GT-30-U



Enlarged A

Unit: mm

GT-2000N



Unit: mm

Aug 21, 2023

[Cautions]

- Specifications are subject to change without prior notice.
- A force gauge (sold separately) is required to use this product.
- This product is designed for force testing only. Do not use it for any other purposes.
- Some samples may not be suitable to grip with this product.
- Do not copy and use this content without authorization.

IMADA CO., LTD

99 Jinnoshinden-cho aza Kanowari Toyohashi
Japan 441-8077
Tel: +81-(0)532-33-3288
Fax: +81-(0)532-33-3866
E-mail: info@forcegauge.net
Website: <https://www.forcegauge.net/en/>



Visit our website for more information on wide product specifications, measurement applications and videos.