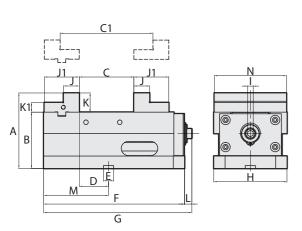
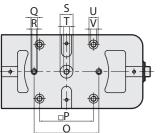
## **DIMENSIONS**

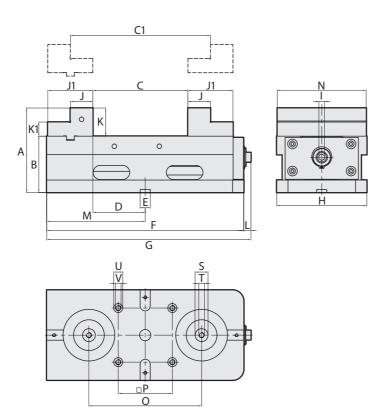


**ACM-130** 









Model         A         B         C         C1         D         E         F         G         H         I         J         J1         K         K1         L         M         N         O           ACM-130         134         100         105         173         52         18         250         263         130         10         28         62         34         17         13         115         128         115	SPECIFICATIONS (Material: Vise body S50C: HRC50° / Detachable Jaws SCM440: HRC55°) Unit											nit: mm								
ACM-130   134   100   105   173   52   18   250   263   130   10   28   62   34   17   13   115   128   115	Model	Α	В	С	<b>C</b> 1	D	Е	F	G	Н	I	J	J1	K	K1	L	М	N	0	Р
	ACM-130	134	100	105	173	52	18	250	263	130	10	28	62	34	17	13	115	128	115	96
ACM-160         150         100         167         247         93         18         350         363         160         10         40         80         50         25         13         175         158         200	ACM-160	150	100	167	247	93	18	350	363	160	10	40	80	50	25	13	175	158	200	96

Model	Q	R	S	Т	U	V	Max. Clamping Force	Weight (kg)	
ACM-130	ø11H7	M8x1.25P	ø23H7	M10x1.5P	ø16H7	M10x1.5P	5000kg	22	
ACM-160	-	-	ø23H7	M10x1.5P	ø16H7	M10x1.5P	5000kg	40	







# **FIVE-AXIS COMPACT** MULTI-POWER

Significantly upgrade CNC Machining Centers

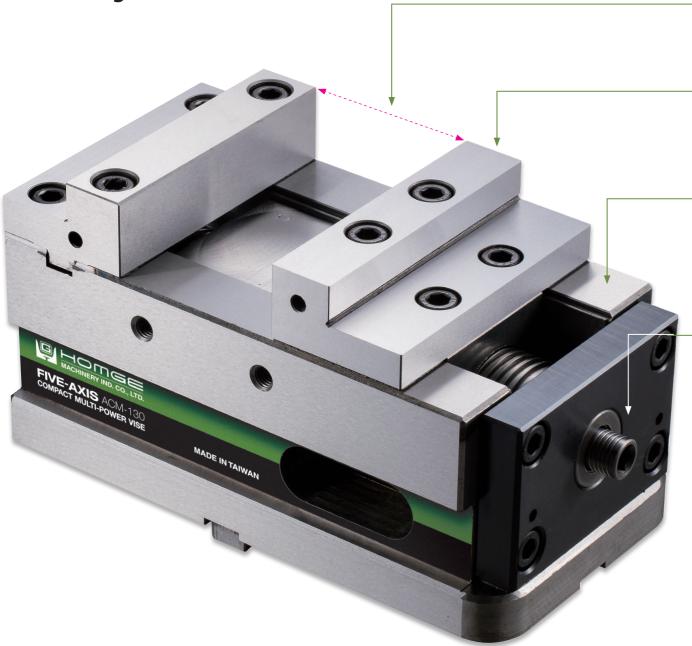


- Shortest Length with Big Jaw Opening
- Extremely High Accuracy and Repeatability
- Special MULTI-POWER design enhances clamping force of 0~5000KG



# FIVE-AXIS COMPACT MULTI-POWER VISE MODEL: ACM-130, 160

suitable for CNC 5-Axis Machining Centers, horizontal and vertical CNC Machining Centers



- **1.** Compact design with big jaw opening, which enhances machine space utilization.
- Vise jaws are made of High quality Tool Steel (SCM440) and Hardened to achieve HRC 55°, which makes vise clamp the workpieces easily and firmly.
- 3. Vise body is made of Ductile Iron above FCD 60 grade and its slideways are hardened to HRC 52°, which makes the vise tensile strength with high precision accuracy.
- The patented MULTI-POWER SYSTEM is built of high grade BEARING STEEL which doubles the clamping force. Adjustable clamping force 0~5000kg. With this special patented system the pressure is more consistent and eliminates oil leakage and maintenance problems associated with Hydraulic Vises.
- Special Leadscrew Covers protect Leadscrew from swarf and avoid any possible damage to internal parts.



- Serrated Jaws
- Soft Jaws



# **STANDARD ACCESSORIES**

- 2 pcs of Alignment Wedge
- 4 pcs of Clamp
- 1 pc of Wrench

