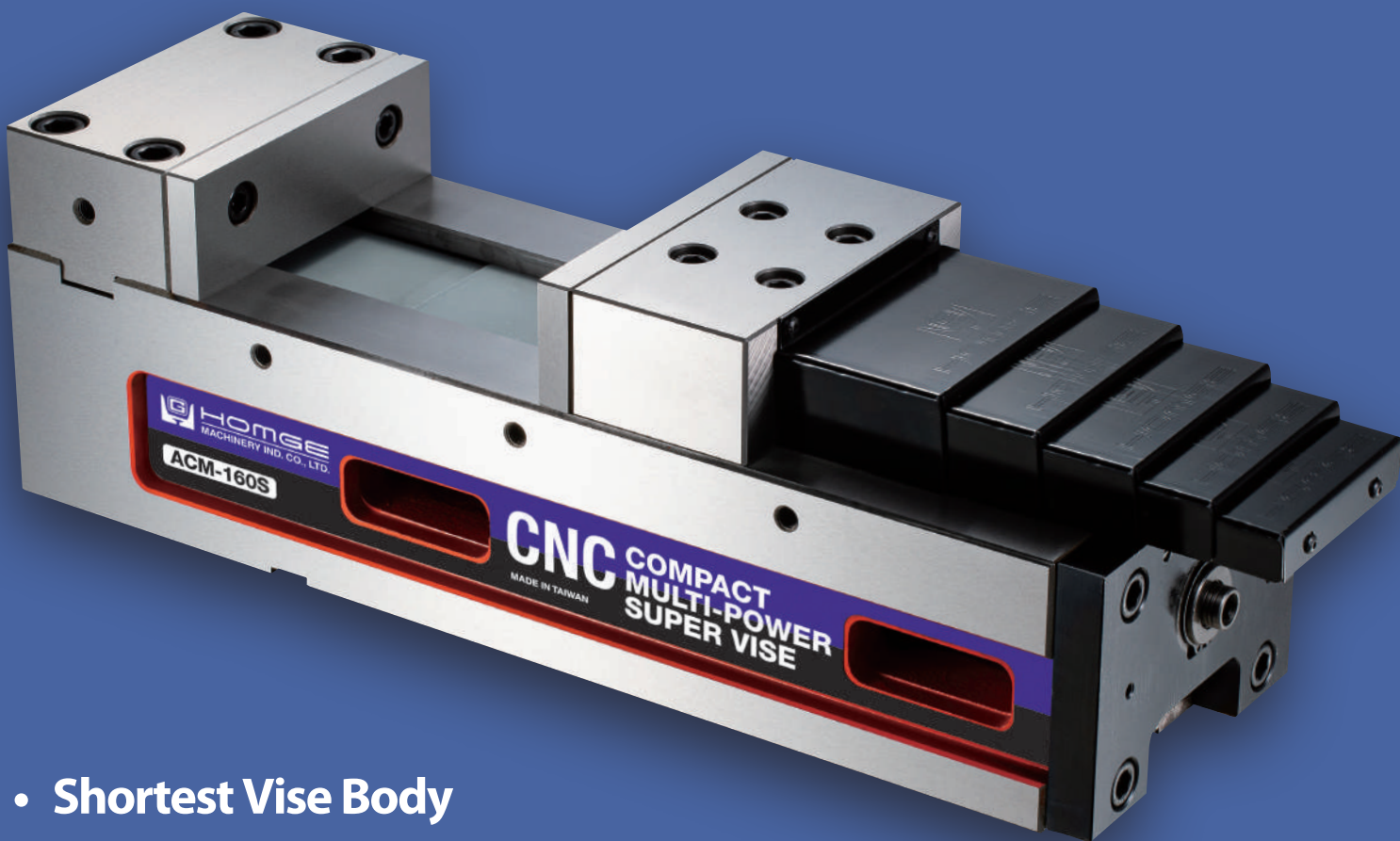




CNC COMPACT MULTI-POWER SUPER VISE

Significantly upgrade CNC Machining Centers



- Shortest Vise Body
- Big Jaw Opening
- Compact Multi-Power System
clamping force **0-5000 kg**



恒 估 工 業 有 限 公 司
HOMGE
MACHINERY IND. CO., LTD.

CNC COMPACT MULTI-POWER SUPER VISE

Model: ACM-100S,160S

1. **Compact design** with **big jaw opening**, which enhances machine space utilization. Suitable for all kinds of horizontal and vertical CNC Machining Centers, also Tapping Centers.
2. Vise jaws are made of **High Quality Tool Steel (SCM440)** and Hardened to achieve **HRC 50**, 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 50**, which make the vise tensile strength with high precision accuracy.
4. The patented **MULTI-POWER SYSTEM** is built of high grade **BEARING STEEL** which doubles the clamping force. Adjustable clamping force of 0-5000kg. With this special patented system the pressure is more consistent and eliminates oil leakage and maintenance problems associated with Hydraulic Vises.
5. Special Leadscrew Covers protect **Leadscrew** from swarf and avoid any possible damage to internal parts.



STANDARD ACCESSORIES:

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

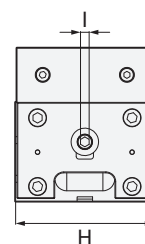
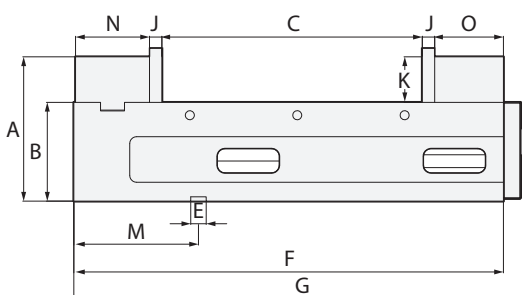
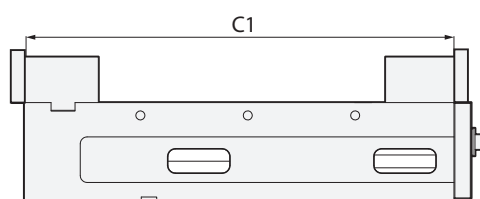
OPTIONAL ACCESSORIES:

- Front / Back Jaws



Big Jaw Opening

100S → 200 mm open
160S → 302 mm open



SPECIFICATIONS (Material: Vise body: Ductile Iron FCD 60. HRC 50 / Fixed Jaw & Moveable Jaw: S50C. HRC 50)

Unit: mm

Model	A	B	C	C1	E	F	G	H	I	J	K	M	N	O	Max. Clamping Force	Weight (kg)
ACM-100S	140	100±0.01	200	350	18	352	392	100	10	15	40	145	60	60	4000	31
ACM-160S	168	115±0.01	302	498	18	500	532	161	10	15	53	145	86	80	5000	63

