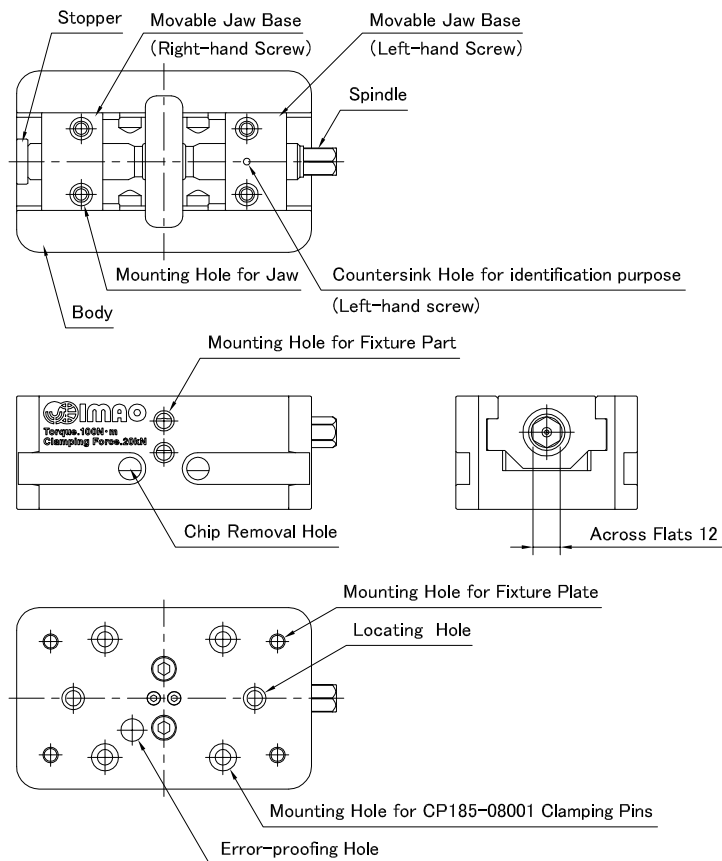


Instructions for CENTERING CLAMPS

CP170-08013N, CP170-08017N

For safe operation of the CP170-N, please read this instructions carefully before using.
Please keep this instruction manual for future reference.

Components



Specifications

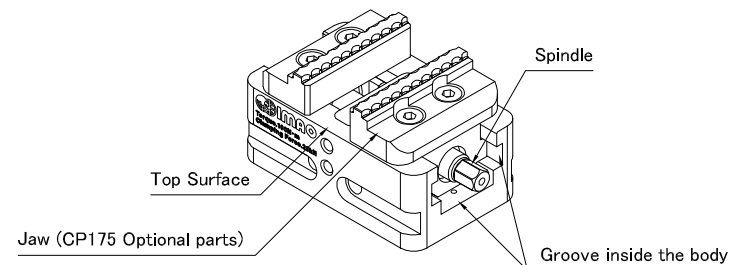
Part Number	Allowable Tightening Torque (Nm)	Proper Jaws			
		Serrated Jaws		Dovetail Jaws	
		Part Number	Clamping Force (kN)	Part Number	Clamping Force (kN)
CP170-08013N	100	CP175-08001RS	20	CP175-08001D	20
CP170-08017N					

Accessory Parts

4 of Locating Screw for jaw mounting.

Maintenance

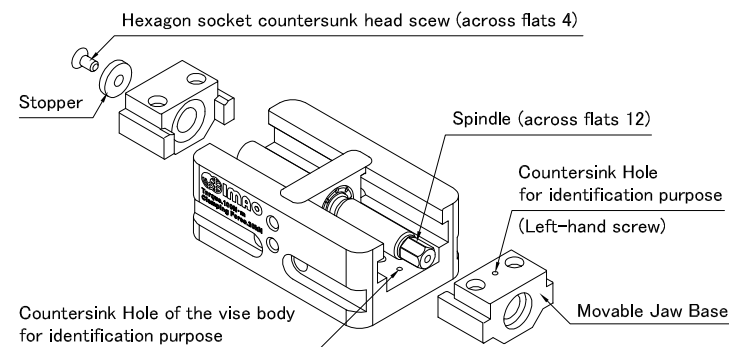
Remove chips in the groove of the vise body, on the top surface and on the spindle by blowing air.



If removal of movable jaw base is needed for maintenance

Disassembly Operation

Attach a spanner (across flats 12) to the hexagon head of spindle to prevent rotation.
Remove the hexagon socket countersunk head screw (across flats 4) which fixes the stopper.



*Apply grease on the spindle or/and the groove inside the body if needed.
(When Imao assembles this product, heavy duty grease is used.)

Assembly Operation

While pushing both movable jaw bases against the spindle in order to align the position of the movable jaw bases, rotate the spindle to assemble the parts.
Then attach the stopper to the spindle.

Precautions

- It is imperative to assemble the identical parts. Do not combine with other parts.
- Be sure to align both countersink hole of movable jaw base and countersink hole of vise body on the same side when assembling the parts as shown above.

IMAO CORPORATION

【CONTACT US】

Export Sales Team

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