

# CP132

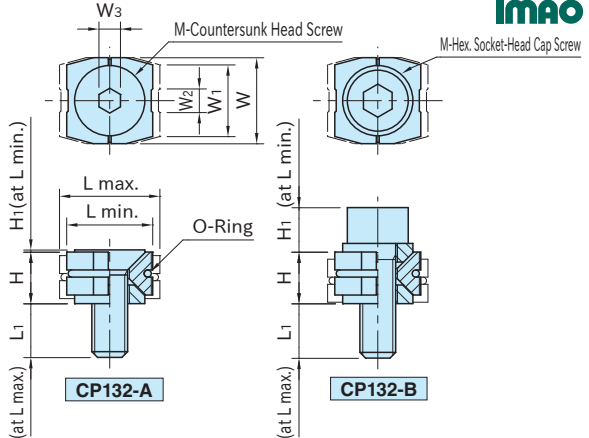
# COMPACT WEDGE CLAMPS



CP132-A



CP132-B



## ★Key Point

Can clamp 2 workpieces in small space.

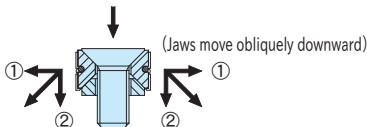
Jaw	Washer	O-Ring
SNCM439 steel Black oxide finished HRC33-39	SCM435 steel Black oxide finished	Fluoro rubber

Part Number	L		W	H		W <sub>1</sub>	W <sub>2</sub>	H <sub>1</sub>	M	L <sub>1</sub>	W <sub>3</sub>
	min.	max.		L min.	L max.						
CP132-05001A	12	14	12	7.2	6.2	10	3.3	0.3	M5×0.8 -15L	9.5	3
CP132-06001A	15	17	14.8	8.5	7.5	12	4	0.2	M6×1 -16L	9.3	4
CP132-08001A	18.5	21.5	18.4	11.4	9.9	16	5.3	0.4	M8×1.25-20L	11.3	5
CP132-05001B	12	14	12	7.2	6.2	10	3.3	6.2	M5×0.8 -16L	9.6	4
CP132-06001B	15	17	14.8	8.5	7.5	12	4	7.3	M6×1 -18L	10.2	5
CP132-08001B	18.5	21.5	18.4	11.4	9.9	16	5.3	9.8	M8×1.25-25L	14.9	6

Part Number	Clamping Force (kN)	Allowable Screw Torque (N·m)	Weight (g)	Proper NOK's O-ring
CP132-05001A	2	4.3	8	CO 7044H0 (SS8.5)
CP132-06001A	3.5	7.3	13	CO 0509N2 (S12)
CP132-08001A	5	18	27	CO 0511R0 (S14)
CP132-05001B	3	5.4	9	CO 7044H0 (SS8.5)
CP132-06001B	4.5	9.1	17	CO 0509N2 (S12)
CP132-08001B	9	22	30	CO 0511R0 (S14)

## Feature

- The wedge construction allows powerfully clamping the workpiece.
- Can hold two workpieces with equilateral clamping action by using a hex wrench.



- ① Horizontal pressure against workpiece
- ② Vertical pressure preventing workpiece lift

## How To Use

Compact design allows to utilize machining area and clamp multiple workpieces.

