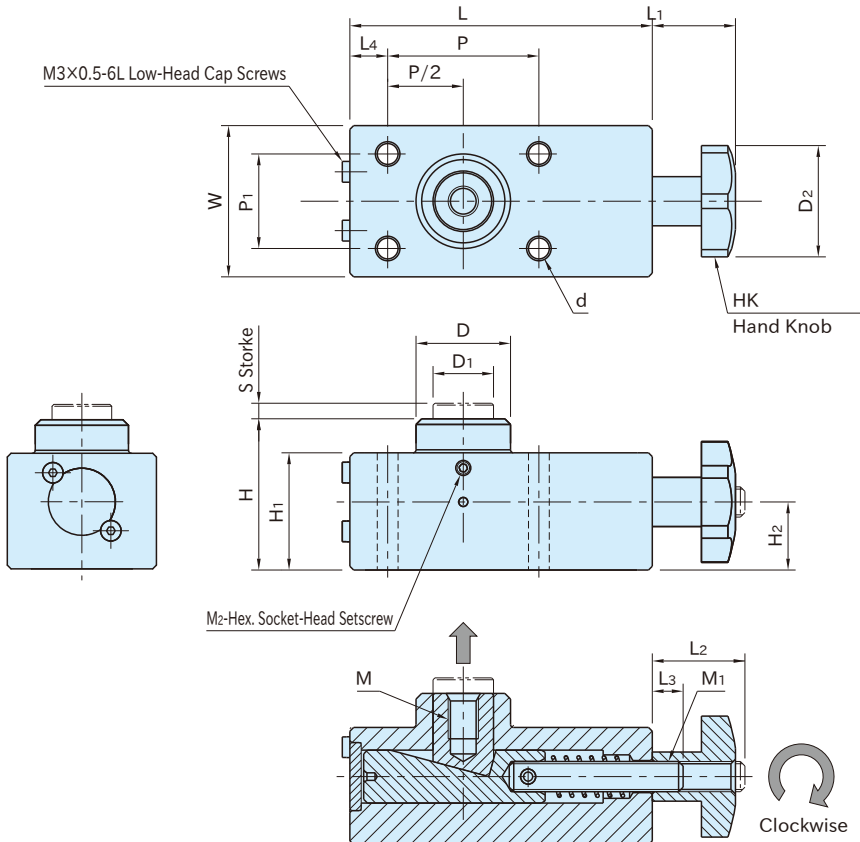


CP300

EXTENDABLE WORK SUPPORTS



Body	Piston & Locking Pin	Spindle	Knob
Steel (S45C) Black oxide finish	Steel (SK95) Quenched and tempered Black oxide finish	Steel (S45C) Quenched and tempered Black oxide finish	FC200 cast iron Chrome plated



Turn the hand knob clockwise to raise the locking pin.

Turn the hand knob counterclockwise and push the locking pin to lower the locking pin.

Part Number	H	S	D	D ₁	M	L	W	H ₁	D ₂	L ₁	L ₂	L ₃	M ₁
CP300-08040	40	4	25	16	M 8×1.25 12deep	80	40	31	32	22	23.5	8	M 8×1.25
CP300-10050	50	5	32	20	M10×1.5 15deep	95	50	39	40	25	28	9	M10×1.5
CP300-12060	60	6	38	24	M12×1.75 18deep	115	60	47	50	32	35.5	12	M12×1.75

Part Number	H ₂	d	P	P ₁	L ₄	M ₂	Lifting Force (N)	Allowable Screw Torque (N·m)	Load Capacity (N)	Weight (kg)
CP300-08040	18	5.5	40	25	10	M4×0.7	700	1	8,000	0.82
CP300-10050	23	6.5	50	30			800	1.5	12,800	1.52
CP300-12060	28	9	60	40			15	M5×0.8	900	2

How To Use

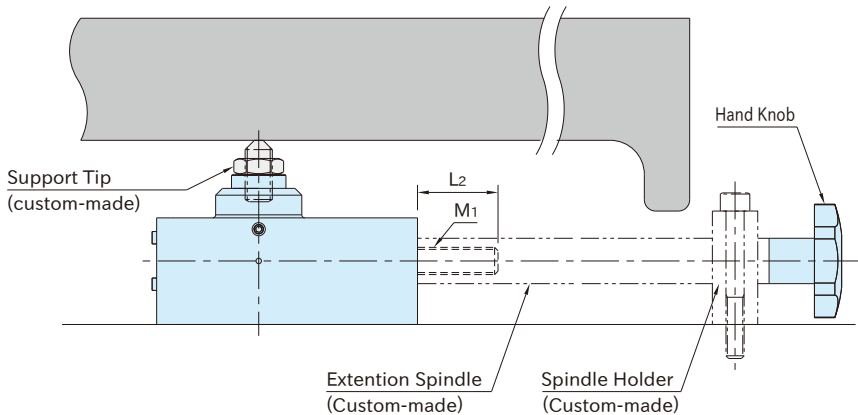
Conventional Method

- Cumbersome height adjustment with a wrench
- Limited positioning area



Extendable Work Support Method

- Easy height adjustment with a hand knob
- Flexible positioning



- Connecting an extension spindle allows adjusting the part height with ease.
- Provide a tapped hole for the extension spindle for connection, as specified in chart above.