

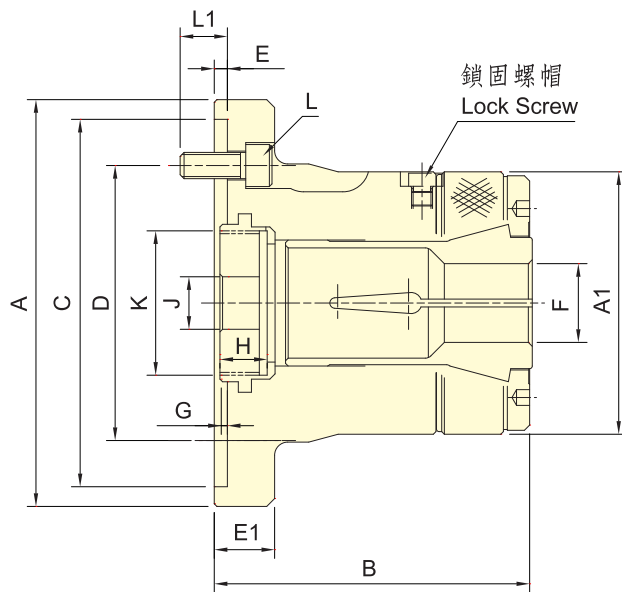
# 筒夾夾頭 (一)

## COLLET CHUCK (一)

專利產品字號：台灣：PAT.M272602號 (Taiwan)  
PAT.M380842號 (Taiwan)



- 前推式彈性筒夾夾頭，適合CNC車床，專用機，或其它旋削機械。
- 高精度，高轉數及高剛性結構。
- 安裝連結方式與中空夾頭一樣，且可與之相容互換，不必更改拉桿。
- 全面防水設計，防止切削水進入主軸通孔處。
- It's a PUSH type collet are used mainly on turning, CNC, special purpose machines and other, etc.
- High clamping accuracy, high speed and construction of high rigidity.
- The installation is the same as "Thru-hole power chuck" and they are replaceable with each other. No need to change the "Draw tube".
- This is a completely sealed design, which prevents coolant and chips from entering the spindle.
- 搭配彈性筒夾須符合DIN 6343規範。
- J值為連結螺帽未車製螺牙時的孔徑。Kmax值為連結螺帽可車製螺牙之最大規格，但可依實際需求訂製。
- The collet used must accord with DIN 6343.
- J value is the hole diameter of blank draw nut, K is the maximum thread specification, and it could be customize.



保留規格修改的權利  
Subject to technical changes.

規格 Spec. 型號 Model	套筒行程mm Plunger stroke	最大夾持能力 Max. Chucking Capacity mm			容許油壓缸推力kN(kgf) Max. D.B. pull	最大夾持力 kN(kgf) Max. clamping force	最高迴轉數 min <sup>-1</sup> (r.p.m) Max. speed	I kg·m <sup>2</sup>	重量 kg Weight	使用筒夾 Matching Steel Collet	適用油壓缸 Matching cyl.	最大使用壓力 Max. pressure Mpa (kgf/cm <sup>2</sup> )
CL-26	4.5	3~26	4~22	4~18	17.6(1800)	37.9(3870)	8000	0.040	4.3	161E	TK-533	2.6(26)
CL-30		3~30	4~26	4~20	19.6(2000)	42.1(4300)		0.038	4.2	163E		2.9(29)
CL-36		3~36	6~32	6~26	22.5(2300)	48.5(4950)		0.062	7.0	171E	TK-643	2.5(25)
CL-42	6	3~42	6~36	6~29	24.5(2500)	52.9(5400)	6000	0.060	6.9	173E		2.9(29)
CL-52		5~52	8~45	7~36	27.4(2800)	59.0(6020)		0.101	14.3	177E	TK-852	2.3(23)
CL-6017		5~60	8~52	7~42	29.4(3000)	63.7(6500)	5000	0.098	14.1	185E	TK-1068	1.8(18)
CL-6022		5~60	8~52	7~42	29.4(3000)	63.7(6500)		0.126	16.3			
CL-80		20~80	18~69	15~56	34.3(3500)	71.5(7300)	4000	0.108	17.8	193E	TK-1287	1.6(16)

寸法 Size 型號 Model	A	A1	B	C(H6)	D	E	E1	Fmax.	Fmin.	Gmax.	Gmin.	H	J	Kmax.	L	L1
CL-26	120	85	100	110	82.6	4	23	26	3	7	2.5	15	12	M40x1.5	3~M10x25	16
CL-30								30								
CL-36								36								
CL-42	155	100	120	140	104.8	5	27	42	5	9	3	17.5	20	M55x2	6~M12x30	18
CL-52								52								
CL-6017	185	130	145.5	170	133.4	5	32	60	5	13	7	24	45	M60x2	6~M12x30	20
CL-6022								M75x2								
CL-80								M85x2								
CL-80	234	156	163	220	171.5	5	32	80	20	15.5	9.5	24	45	M100x2	6~M16x30	20
CL-80								80								