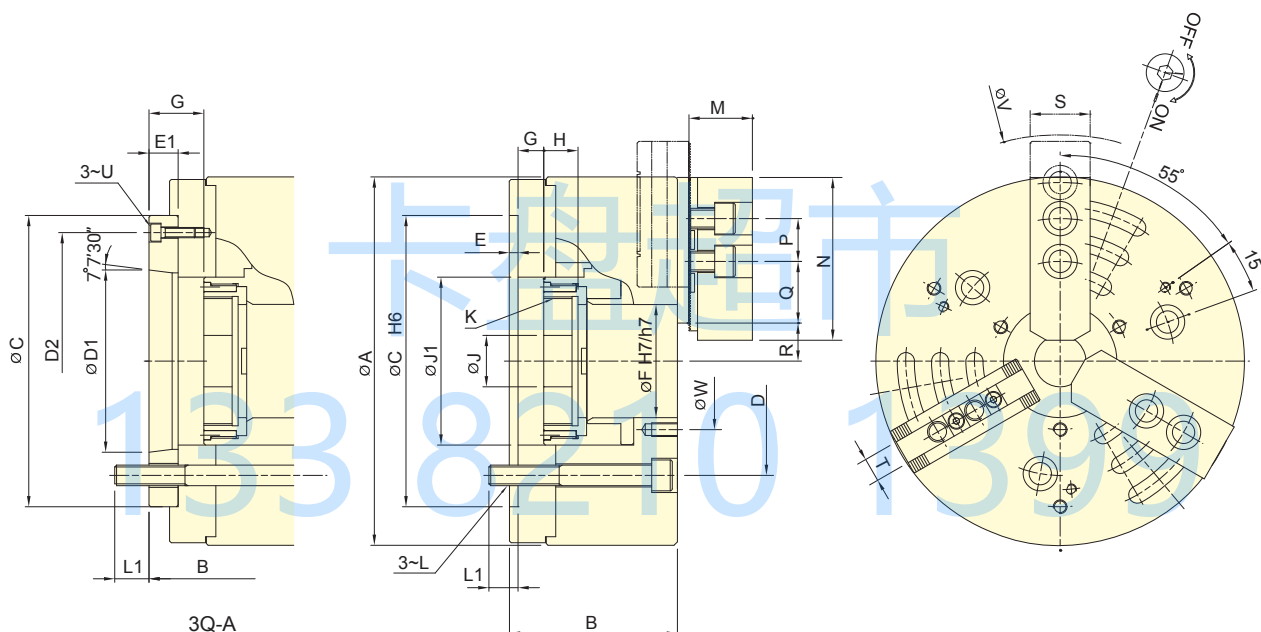




- 最短的生爪更換時間，重複精度高。
- 夾頭本體及內部零件均硬化及精密研磨，並直接潤滑。
- 高剛性結構及高夾持精度。
- 如主爪與排齒沒有完全啮合，主爪安全裝置不復位。
- The shortest changes time for soft jaw, it is the high repeatability precision.
- Chuck of all parts hardened, ground and lubricated directly.
- High rigidity and high clamping accuracy.
- For safety system that master jaw will complete return when base jaw and serration match up properly.



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

技術規格 SPECIFICATIONS

型號	楔心行程	爪行程 (直徑)	夾持直徑 Chucking Dia.		容許油壓缸 推力	最大夾持力	最高迴轉數	I	重量	適用迴轉缸	最大使用壓力		
Model	Plunger stroke	Jaw stroke (Dia.)	最大 Max.	最小 Min.	Max. D.B. pull	Max. Clamping force	Max. speed	Moment of inertia	Weight	Matching cyl.	Max. pressure		
	mm	mm	mm	mm	kN (kgf)	kN (kgf)	min ⁻¹ (r.p.m.)	kg-m ²	kg		MPa (kgf/cm ²)		
3Q-08	A6	16	7.5	210	23	45.0(4590)	82.0(8360)	5000	0.15	24.5	26.0	TK-1068	3.1(31)
3Q-10	A8	19	8.8	254	41	60.0(6118)	115.0(11270)	4500	0.41	44.0	46.0	TK-A1287	2.8(28)
3Q-12	A8	23	10.6	315	47	81.0(8259)	180.0(18354)	3500	0.96	73.0	75.0	TK-A1511	2.4(25)

外型尺寸 DIMENSIONS

Model	A	B	C	D	D1	D2	E	E1	F	G max.	G min.	H	J				
3Q-08	A6	215	98	110	170	133.4	106.38	150	5	17	66	14.5	32	-1.5	15.5	20	30
3Q-10	A8	254	119	132	220	171.4	139.72	190	5	18	81	8.5	26.5	-10.5	7.5	39	45
3Q-12	A8	315	133	145	220	171.4	139.72	190	6	18	106	8.5	26.5	-14.5	3.5	42	50

Model	J1	K max.	L	L1	M	N	P	Q	R max.	R min.	S	T	U	V	W		
3Q-08	A6	98	M75x2	M12	17	20	37	95	25	36	20.8~44.8	17.1~41.1	35	14	M6	264	80
3Q-10	A8	115	M90x2	M16	23	25	42	110	30	40.5	21.1~52.8	16.7~48.2	40	16	M8	312	100
3Q-12	A8	140	M115x2	M16	22	24	50	111	30	57	34.1~70.1	28.8~64.8	50	21	M8	360	130

1. 紅色數據為 3Q-A 型之寸法 (The dimensions and the specifications of 3Q-A type are in red data.)