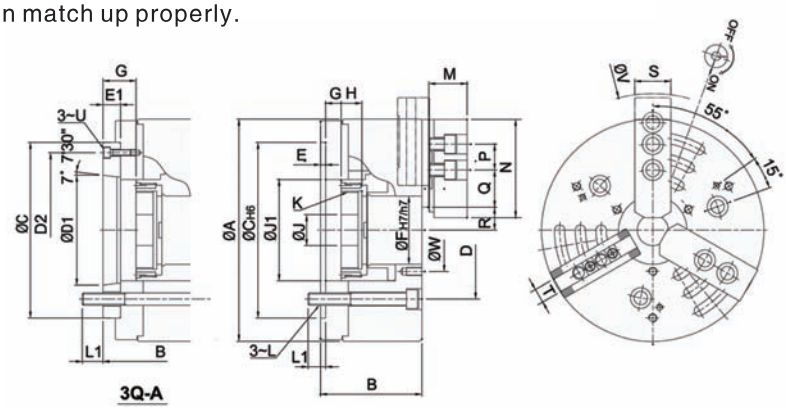
> F Q SERIES

FQ 快拆式動力夾頭

QUICK JAW CHANGE CHUCK

- ◎ 最短的生爪更換時間，重復精度高。
- ◎ 夾頭本體及內部零件均硬化及精密研磨，并直接潤滑。
- ◎ 高剛性結構及高夾持精度。
- ◎ 如主爪與排齒没有完全齒合，主爪安全裝置不復位。

- ◎ shortest time for changing soft jaw,and high repeatability precision.
- ◎ The chuck body and all parts are hardened and ground, it can be lubricated directly.
- ◎ high rigidity construction and high clamping accuracy.
- ◎ For safety system that master jaw will complete return when base jaw and serration match up properly.



型式 Model	連接盤 Adapter	楔心行程 Plunger stroke (mm)	爪行程(直徑) Jaw stroke (Dia) (mm)	最大夾持直徑 Max.clamping dia (mm)	最小夾持直徑 Min.clamping dia (mm)	最大容許油壓缸推力 Max. D.B. pull kN (kgf)	最大夾持力 Max. clamping force kN (kgf)	最高回轉數 Max RPM	I kg · m²	重量 Weight (kg)	重量 (含連接盤) Weight (kg)	適用油缸 Matching Cylinder	最大使用壓力 Mpa (kgf/cm2)
FQ-08	A6	16	7.5	210	23	45.0(4590)	100.0(10200)	5000	0.15	24.5	26	H-1778	3.1(31)
FQ-10	A8	19	8.8	254	41	60.0(6118)	135.0(13765)	4500	0.41	44	46	H-2085	2.8(28)
FQ-12	A8	23	10.6	315	47	81.0(8259)	180.0(18354)	3500	0.96	73	75	H-2511	2.4(25)

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

型式 Model	連接盤 Adapter	J1	K max	L	L1	L1	M	N	P	Q	R max	R min	S	T	U	V	W
FQ-08	A6	98	M75x2	M12	17	20	37	95	25	36	20.8~44.8	17.1~41.1	35	14	M6	264	80
FQ-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
FQ-12	A8	140	M115x2	M16	22	24	50	111	30	57	34.1~70.1	28.8~64.8	50	21	M8	360	130

* 保留技術更改的權利，恕不另行通知 Subject to technology changes without prior information
* 非標需求可訂做 Non-standard requirements can be made