



TF4BA- SERIES

Tomfau

四爪高速中空油壓夾頭(包含連接板)

4-JAW HIGH SPEED WEDGE TYPE THROUGH HOLE POWER CHUCK
(with ADAPTOR)

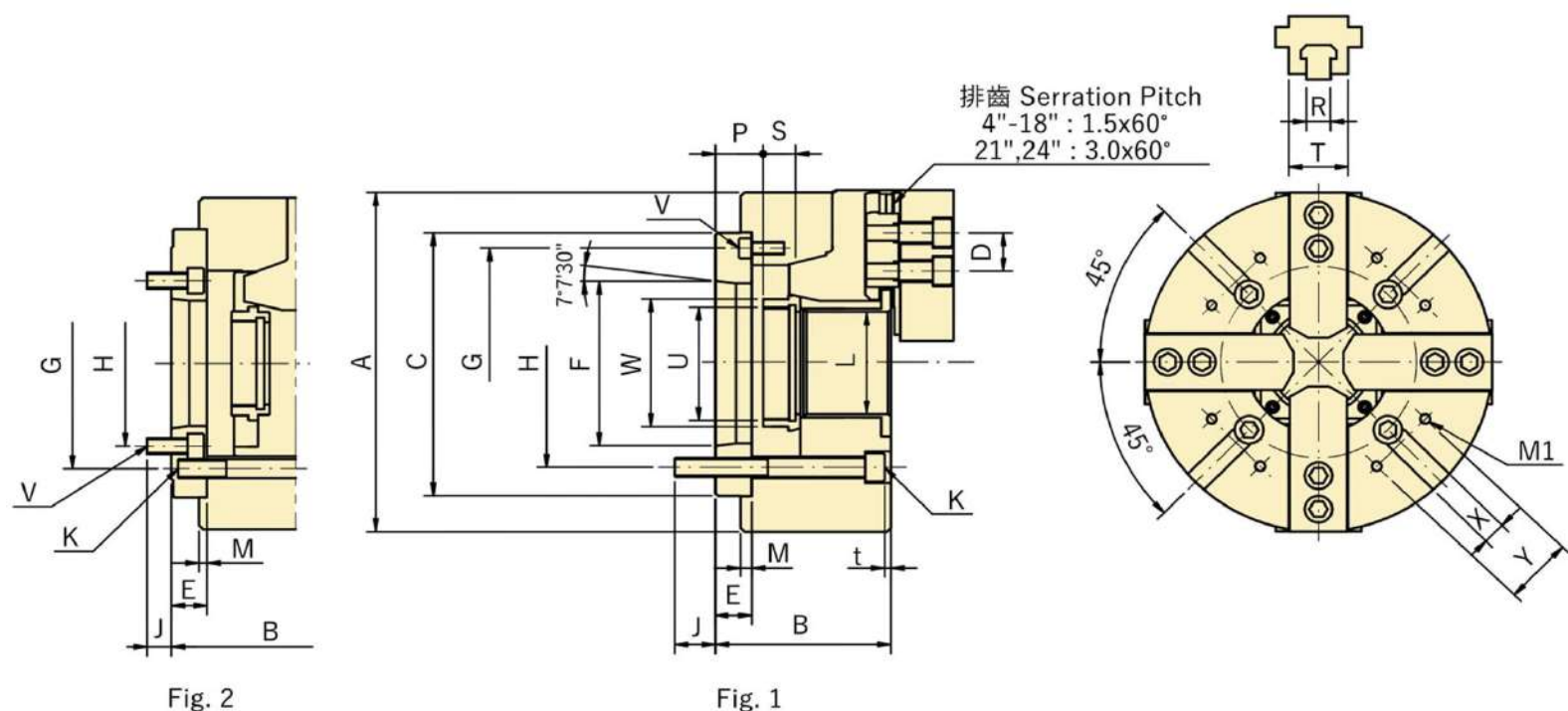


Fig. 2

Fig. 1

SPECIFICATION

MODEL	爪行程 (直徑) Jaw Stroke (Dia.) (mm)	柱塞行程 Plunger Stroke (mm)	把握徑 Clamping Dia.		最高轉數 Max. Rotation Speed (r.p.m.)	最大拉桿推力 Max. Draw Bar Pull Force (Kgf)	把握力 Max. Clamping Force (Kgf)	慣性矩 Moment of Inertia (kg-m ²)	重量 Weight (KG)	搭配油壓缸 Matching Hydraulic Cylinder	最高使用壓力 Max. Pressure of Hydraulic Cylinder (kgf/cm ²)
			Max. (mm)	Min. (mm)							
TF4B-6A5	5.5	12	165	10	4500	1450	3800	0.056	14	RC-6	19
TF4B-8A5	7.4	16	210	12	3600	2250	5600	0.172	24.2	RC-8	17.5
TF4B-8A6	7.4	16	210	12	3600	2250	5600	0.165	23.5	RC-8	17.5
TF4B-10A6	8.8	19	210	16	3200	2850	7400	0.356	37.8	RC-10	18.5
TF4B-10A8	8.8	19	210	16	3200	2850	7400	0.308	36.8	RC-10	18.5
TF4B-12A8	10.6	23	304	38	2700	3667	9600	0.7	58.7	RC-12	18.5
TF4B-15A8	10.6	23	381	40	1900	4793	12236	2.41	130	RC-15	15.3
TF4B-15A11	10.6	23	381	40	1900	4793	12236	2.38	125	RC-15	15.3

DIMENSION

MODEL	A	B	G	D	E	F	CH6	H	J	K	L	M	P		R	S	T	U MAX	V	W	X	Y	A1	M1	t	Ref.
													Max.	Min.												
TF4B-6A5	169	91	116	20	15	82.563	140	104.78	16	4xM10	45	5	26	14	12	19	32	M55x2.0	4xM6	60	16	36	65	M8	5	Fig. 1
TF4B-8A5	210	109	133.35	25	23	82.563	170	104.78	13	4xM12	52	5	37.5	22.5	14	20.5	37	M60x2.0	4xM6	66	16	45	80	M8	5	Fig. 2
TF4B-8A6	210	103	150	25	17	106.375	170	133.35	18	4xM12	52	5	31.5	15.5	14	20.5	37	M60x2.0	4xM6	66	16	45	80	M8	5	Fig. 1
TF4B-10A6	254	120	171.45	30	25	106.375	220	133.35	18	4xM16	75	5	33.5	14.5	16	25	42	M85x2.0	4xM12	94	16	60	102	M10	5	Fig. 2
TF4B-10A8	254	113	190	30	18	139.719	220	171.45	24	4xM16	75	5	26.5	7.5	16	25	42	M85x2.0	4xM8	94	16	60	102	M10	5	Fig. 1
TF4B-12A8	304	122	190	30	18	139.719	220	171.45	25	4xM16	91	6	26	3	21	28	52	M100x2.0	4xM8	108	20	60	100	M10	5	Fig. 1
TF4B-15A8	381	160	235	43	33	139.719	300	171.45	24	4xM20	117.5	6	40	17	24	39	62	M130x2.0	4xM10	139	20	80	150	M12	5	Fig. 2
TF4B-15A11	381	163	260	43	22	196.869	300	235	28	4xM20	117.5	6	29	11	24	39	62	M130x2.0	4xM10	139	20	80	150	M12	5	Fig. 1