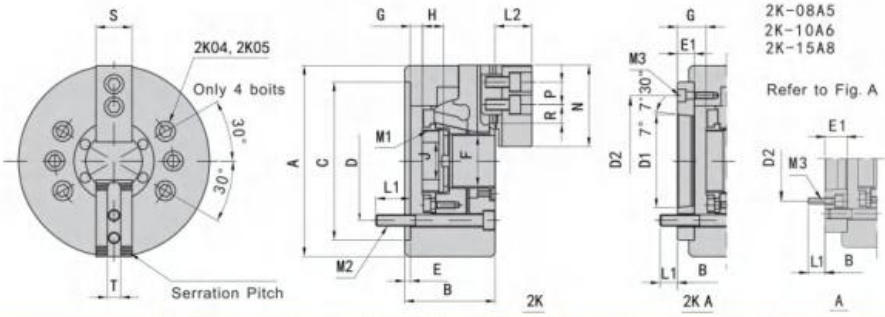
2-Jaw Through-Hole Power Chuck

- High speed stability,Strong and durable.
- High accuracy of repeat positioning,Clamping force is big, Suitable for automatic production.



Model	Spindle Nose	A	B		C (H6)	D	D1	D2	E	E1	F	G max		G min		H	J
2K-04		110	59		85	70.6			4		26	3.5		-6.5		17.5	12
2K-05	A4	135	60	71	110	82.6	63.51	96		15	45	11	26	-1	14	20	
2K-06	A5	169	81	91	140	104.8	82.56	116	5		23	1	16	-9	6	19	20
2K-08	A5	210	91	109	170	133.4		104.8		23	52	14.5	37.5	-1.5	21.5	20.5	30
	A6			103			106.38	150		17			31.5		15.5		
2K-10	A6	254	100	120	220	171.4		133.4		25	75	8.5	33.5	-10.5	14.5	25	45
	A8			113						18			26.5		7.5		
2K-12	A8	304	110	122			139.72	190		18	91	8	26	-15	3	28	50
2K-15	A8	381	133	160	300	235		171.4	6	33	120	11	44	-12	21	39	60
	A11			149			196.87	260		22		110	33		10		
2K-18	A11	450															

Model	Spindle Nose	L1		L2	M1	M2	M3	N	P	R max	R min	S	T
2K-04		16		24	M32*1.5	3-M10		52	14	11.3	6.8	25	10
2K-05	A4	15	15	31	M40*1.5		3-M6	62		19.8	7.8		
2K-06	A5	16	16	37	M55*2	6-M10		73	20	22.8	9.3	31	12
2K-08	A5	20	17	38	M60*2	6-M12	6-M10	95	25	29.8	14.8	35	14
	A6		18				3-M6						
2K-10	A6	22		43	M85*2	6-M16	6-M12	110	30	33.8	14.3	40	16
	A8		24				3-M8						
2K-12	A8	23	25	51	M100*2		3-M8	130	30	45.8	15.8	50	21
2K-15	A8	30	24	63	M130*2	6-M20	6-M16	165	43	47.3	18.2	62	25.5/22
	A11		28				3-M10						
2K-18	A8									79.2			

Model	Spindle Nose	Piunger Stroke [mm]	Jaw Stroke [mm]	Max.pull KN[kgf]	Max.Clamping KN[kgf]	Max.Speed [r/min]	Clamping Range[mm]	Moment of inertial [kg.m²]	Weight [kg]		Matching Cylinder	Max.Pressure Mpa(kgf/cm²)
2K-04		10	5.4	13.7(1400)	28.4(2900)	8000	7-110	0.01	4		428	2.1（21）
2K-05	A4			17.1(1750)	35.8(3650)	7000	12-135	0.02	6.7	7.5	536	2.6（26）
2K-06	A5	12	5.5	21.5(2200)	56.8(5800)	6000	15-168	0.06	11.9	13.7	646	2.5（25）
2K-08	A5	16	7.4	34.3(3500)	85.8(8750)	5000	13-210	0.18	22.5	25.4	852	2.8（28）
	A6									23.6		
2K-10	A6	19	8.8	42.6(4380)	110.7 (11300)	4200	31-254	0.33	34.5	41.65	1075	2.6（26）
	A8									40		
2K-12	A8	23	10.6	54.9(5600)	143.6	3300	34-304	0.77	56.6	59.5	1291	2.6（26）
2K-15	A8			71(7250)	179.8 (18350)	2500	50-381	2.47	120	134	1512	2.4（24）
	A11							2.39		127		
2K-18	A11					2000	50-450	4.78	164	178		

The dimensions and the specification of 2KA type are in the red data.

KORRETTO & TOP-TOOL