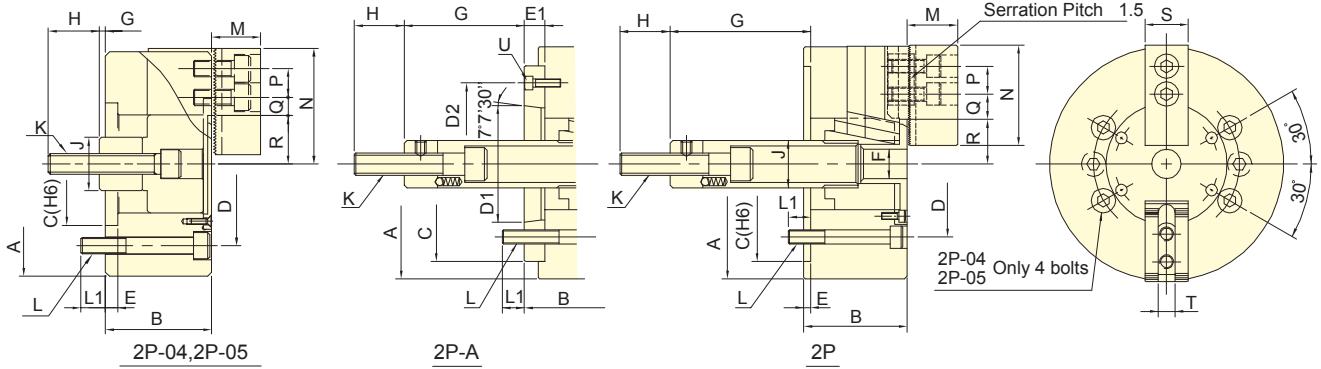
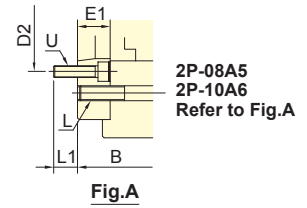




- WEDGE-HOOK type 2-jaw power chuck.
- Matching surfaces of all parts hardened, ground and lubricated directly.
- High rigidity and high clamping accuracy.



Subject to technical changes

SPECIFICATIONS

Model	Plunger stroke mm	Jaw stroke (Dia.) mm	Chucking Dia.		Max. D.B. pull kN (kgf)	Max. Clamping force kN (kgf)	Max. speed min ⁻¹ (r.p.m.)	I		Weight kg	Matching cyl.	Max. pressure MPa (kgf/cm ²)	
			Max. mm	Min. mm				Moment of inertia kg·m ²					
2P-04	15	6.4	110	5	5.3(540)	14.7(1500)	6000	0.01	3.8	-	RK-75(N) RA-130	1.5(15) 0.4(4)	
2P-05	15	6.4	135	14	5.3(540)	16.7(1700)	5500	0.02	5.8	-	RK-75(N) RA-130	1.5(15) 0.4(4)	
2P-06	A5	20	8.5	165	14	12(1220)	35(3570)	5250	0.04	12	13	RK-100(N) RA-170	1.7(17) 0.4(4)
2P-08	A5	21	8.8	210	17	16.5(1680)	50(5100)	4750	0.13	22	26	RK-125(N) RA-220	1.5(15) 0.4(4)
2P-08	A6	21	8.8	210	17	16.5(1680)	50(5100)	4750	0.13	22	25	RK-125(N) RA-220	1.5(15) 0.4(4)
2P-10	A6	25	8.8	254	22	19.4(1980)	71.5(7300)	4000	0.29	33	42	RK-125(N) RA-220	1.8(18) 0.4(4)
2P-10	A8	25	8.8	254	22	19.4(1980)	71.5(7300)	4000	0.29	33	40	RK-125(N) RA-220	1.8(18) 0.4(4)
2P-12	A8	30	10.5	304	22	27.4(2800)	103.9(10600)	3360	0.70	57	61	RK-150(N)	1.7(17)
2P-15	A11	35	16	381	50	54.9(5600)	164.6(16800)	3000	1.70	96	103	RK-200(N)	1.9(19)

DIMENSIONS

Model	A	B	C	D	D1	D2	E	E1	F	G max.	G min.	H	J				
2P-04	110	52	-	60	80	-	-	6	-	18	-	25	26				
2P-05	135	55	-	80	100	-	-	7	-	9	-	35	28				
2P-06	A5	165	74	84	140	104.8	82.56	116	5	15	21	102.6	87.6	82.6	67.6	35	34
2P-08	A5	210	85	103	170	133.4	82.56	104.8	5	23	25	127	104	106	83	36	38
2P-08	A6	210	85	97	170	133.4	106.38	150	5	17	25	127	110	106	89	36	38
2P-10	A6	254	89	109	220	171.4	106.38	133.4	5	25	34	158	133	133	108	36	45
2P-10	A8	254	89	102	220	171.4	139.72	190	5	18	34	158	140	133	115	36	45
2P-12	A8	304	106	118	220	171.4	139.72	190	6	18	34	163	145	133	115	36	50
2P-15	A11	381	114	130	300	235	196.87	260	6	22	-	104	82	69	47	55	60

Model	K	L	L1	M	N	P	Q max.	Q min.	R max.	R min.	S	T	U
2P-04	M10x1.5	4~M8	12	-	24	52	11.3	8.3	23.3	20.1	23	10	-
2P-05	M12x1.75	4~M8	14	-	31	62	13.5	6	30.4	27.2	25	10	-
2P-06	A5 M16x2	6~M10	14	14	37	73	18.25	9.25	38.25	34	31	12	3~M6
2P-08	A5 M20x2.5	6~M12	20	17	38	95	22.3	11.8	46.3	41.9	35	14	6~M10
2P-08	A6 M20x2.5	6~M12	20	18	38	95	22.3	11.8	46.3	41.9	35	14	3~M6
2P-10	A6 M20x2.5	6~M16	18	18	43	110	30.8	11.3	51.1	46.7	40	16	6~M12
2P-10	A8 M20x2.5	6~M16	18	25	43	110	30.8	11.3	51.1	46.7	40	16	6~M8
2P-12	A8 M20x2.5	6~M16	18	25	51	130	48.5	12.5	-	-	50	18 or 21	6~M8
2P-15	A11 M30x3.5	6~M20	30	33	63	165	48.8	23.3	77.5	69.5	62	25.5	3~M10

1. The dimensions and the specifications of 2P-A type are in red data.