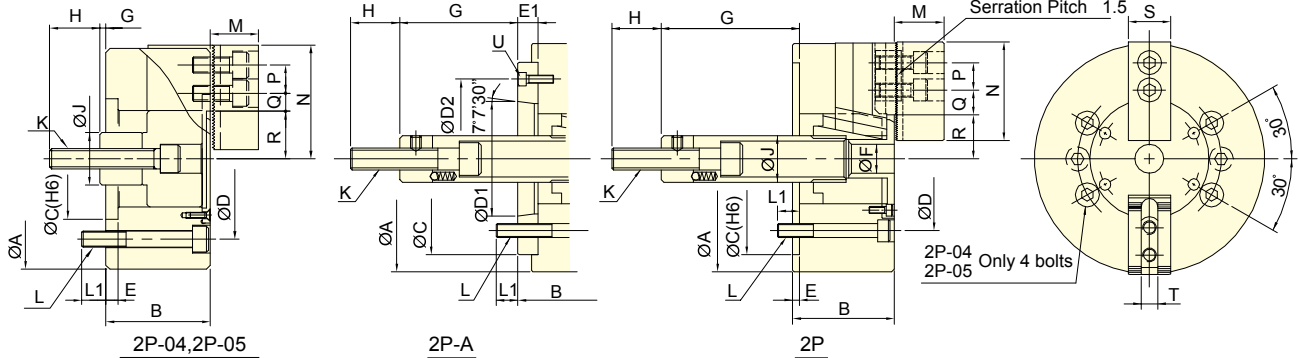
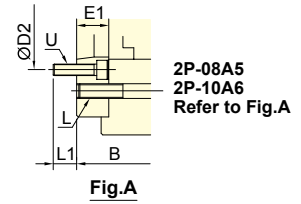




- WEDGE-HOOK type 2-jaw power chuck.
- Matching surfaces of all parts hardened, ground and lubricated directly.
- High rigidity and high clamping accuracy.



Subject to technical changes

SPECIFICATIONS

Model	Plunger stroke	Jaw stroke (Dia.)	Chucking Dia. Max.	Chucking Dia. 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)	
2P-04	15	6.9	110	5	5.3(540)	14.7(1500)	6000	0.01	3.8	-	1.5(15) 0.4(4)	
2P-05	15	6.9	135	14	5.3(540)	16.7(1700)	5500	0.02	5.8	-	1.5(15) 0.4(4)	
2P-06	A5	20	9.2	165	14	12(1220)	35(3570)	5250	0.04	12	13	1.7(17) 0.4(4)
2P-08	A5	21	9.7	210	17	16.5(1680)	50(5100)	4750	0.13	22	26	1.5(15) 0.4(4)
2P-08	A6	21	9.7	210	17	16.5(1680)	50(5100)	4750	0.13	22	25	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	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	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	1.7(17)
2P-15	A11	35	16	381	50	54.9(5600)	164.6(16800)	3000	1.70	96	103	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	84	140	104.8	82.56	116	5	15	21	102.5	87.5	82.5	67.5	35	34	
2P-08	A5	210	103	170	133.4	82.56	104.8	5	23	25	126.6	103.6	105.6	82.6	36	38	
2P-08	A6	210	97	170	133.4	106.38	150	5	17	25	126.6	109.6	105.6	88.6	36	38	
2P-10	A6	254	89	109	220	171.4	106.38	133.4	5	25	34	157	132	107	36	45	
2P-10	A8	254	89	102	220	171.4	139.72	190	5	18	34	157	139	132	114	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	14	11.2	6.7	23.3	20.15	23	10	-
2P-05	M12x1.75	4~M8	14	-	31	62	14	15.75	6.75	30.4	26.95	25	10	-
2P-06	A5 M16x2	6~M10	14	14	37	73	20	18.25	9.25	38.25	33.65	31	12	3~M6
2P-08	A5 M20x2.5	6~M12	20	17	38	95	25	25.25	11.75	46.3	41.45	35	14	6~M10
2P-08	A6 M20x2.5	6~M12	20	18	38	95	25	25.25	11.75	46.3	41.45	35	14	3~M6
2P-10	A6 M20x2.5	6~M16	18	18	43	110	30	35.25	12.75	51.1	46.7	40	16	6~M12
2P-10	A8 M20x2.5	6~M16	18	25	43	110	30	35.25	12.75	51.1	46.7	40	16	6~M8
2P-12	A8 M20x2.5	6~M16	18	25	51	130	30	49.25	13.25	61	55.75	50	18 or 21	6~M8
2P-15	A11 M30x3.5	6~M20	30	33	63	165	43	48.8	23.3	77.5	69.5	62	25.5	3~M10