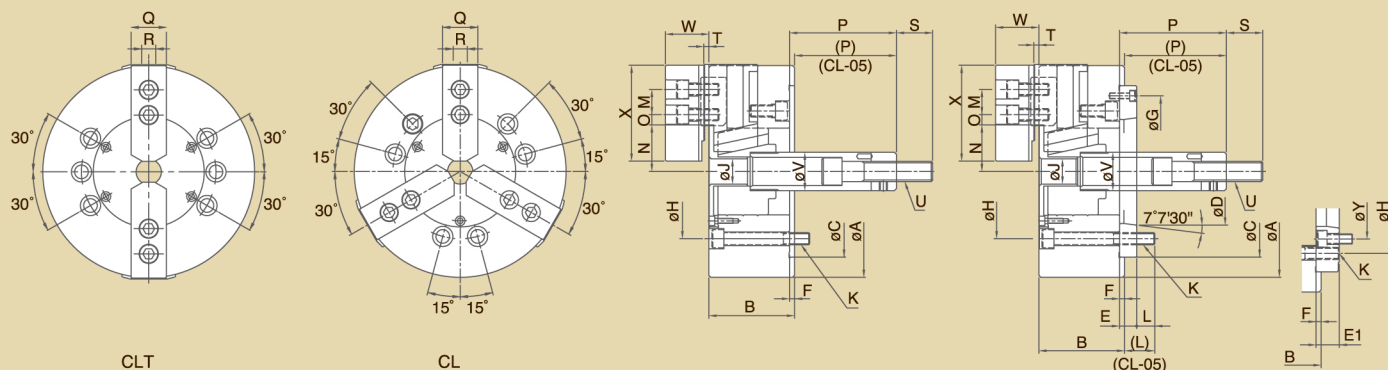


CL,CLT SOLID POWER CHUCKS



Dimensions



Specifications

UNIT:mm

MODEL / SPEC.	Nose Of Spindle	A	B	C (h6)	D	E	E1	F	G	H	J	K	L	M
CL-05	A ₂ -4	135	55	80	63.513	--	--	7	--	100	--	3-M8x1.25P	14	14
CL-06	A ₂ -5	165	74	140	82.563	15	--	5	116	104.8	21	6-M10x1.5P	19	20
CL-08	A ₂ -6(A ₂ -5)	210	85	170	106.375	17	23	5	150	133.4	25	6-M12x1.75P	18	25
CL-10	A ₂ -8(A ₂ -6)	254	89	220	139.719	18	28	5	190	171.4	34	6-M16x2P	25	30
CL-12	A ₂ -8	304	106	220	139.719	18	--	6	190	171.4	34	6-M16x2P	20	30
CLT-06	A ₂ -5	165	74	140	82.563	15	--	5	116	104.8	21	6-M10x1.5P	19	20
CLT-08	A ₂ -6(A ₂ -5)	210	85	170	106.375	17	23	5	150	133.4	25	6-M12x1.75P	18	25
CLT-10	A ₂ -8(A ₂ -6)	254	89	220	139.719	18	28	5	190	171.4	34	6-M16x2P	25	30
CLT-12	A ₂ -8	304	106	220	139.719	18	--	6	190	171.4	34	6-M16x2P	20	30

MODEL / SPEC.	N max.	N min.	O max.	O min.	P max.	P min.	Q	R	S	T	U	V	W	X	Y
CL-05	30.4	27.2	17.1	9.6	9	-6	25	10	35	2	M12x1.75P	28	31	62	--
CL-06	37.8	33.25	15.1	9.1	101.5	81.5	31	12	36	4	M16x2P	34	39	73	--
CL-08	46.3	41.9	22.1	10.1	127	106	35	14	36	5	M20x2.5P	38	42	95	104.8
CL-10	51.4	47	30.6	9.6	158	133	40	16	36	5	M20x2.5P	45	46	110	133.4
CL-12	60.63	55.32	48.55	20.05	163	133	50	18	36	5	M20x2.5P	50	54	129	--
CLT-06	37.8	33.25	15.1	9.1	101.5	81.5	31	12	36	4	M16x2P	34	39	73	--
CLT-08	46.3	41.9	22.1	10.1	127	106	35	14	36	5	M20x2.5P	38	42	95	104.8
CLT-10	51.4	47	30.6	9.6	158	133	40	16	36	5	M20x2.5P	45	46	110	133.4
CLT-12	60.7	55.45	48.6	12.6	163	133	50	18	36	5	M20x2.5P	50	54	129	--

MODEL / SPEC.	Plunger Stroke (mm)	Jaw Stroke [Diameter] (mm)	Max.Speed r.p.m.(min ⁻¹)	Max. Pull Force (kN)	Max. Gripping Force (kN)	Max. Hydr. Pressure (MPa)	Weight (kg)	Matching Cylinder	Gripping Range
CL-05	15	6.4	5500	800 (7.8)	2450 (24)	25 (2.5)	6	L0815	ø8~ø135
CL-06	20	8.5	5000	1730 (17)	5200 (51)	25 (2.5)	11.4	L1020(L1020R)	ø18~ø165
CL-08	21	8.8	4600	2440 (24)	7440 (73)	25 (2.5)	21.9	L1225(L1225R)	ø12~ø210
CL-10	25	8.8	4000	2850 (28)	10810 (106)	29 (2.8)	33.4	L1225(L1225R)	ø16~ø254
CL-12	30	10.5	3200	4080 (40)	15500 (152)	29 (2.8)	58.5	L1530(L1530R)	ø18~ø304
CLT-06	20	8.5	5000	1220 (12)	3460 (34)	17 (1.7)	11.1	L1020(L1020R)	ø9~ø165
CLT-08	21	8.8	4000	1630 (16)	4990 (49)	16 (1.6)	21.3	L1225(L1225R)	ø12~ø210
CLT-10	25	8.8	3500	1930 (19)	7140 (70)	19 (1.9)	32.6	L1225(L1225R)	ø15~ø254
CLT-12	30	10.5	3000	2750 (27)	10300 (101)	20 (2.0)	57.0	L1530(L1530R)	ø20~ø304