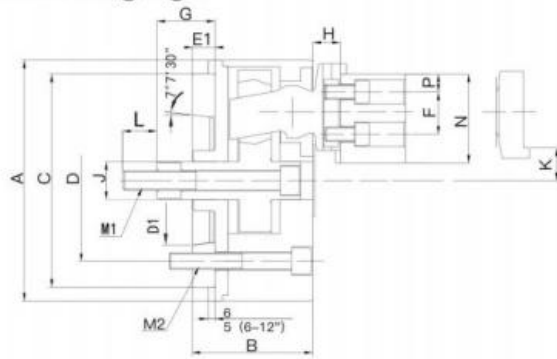


3-Jaw Ball Lock Power Chuck

- Workpieces be clamped and pull back, large gripping force.
Can clamp the taper body of 10° the jaw can pendulum 5° freely. Suitable for processing castings and forgings.



Model	A	B	C	D	D1	E1	F	Gmin	Gmax	H	J	K	J	M1	M2	N	P	Q	T
UBL-06	162	77	140	104.8	82.56	15	30	49	60.3	19.3	32	22.2	36	M16	3-M10	67.5	15	51	38
UBL-08	200	88	170	133.4	106.38	17	34	49	63.3	23.3	32	25.4	36	M16	3-M12	74	15	57	44.5
UBL-010	254	106	220	171.4	139.72	18	45	49	66.5	29.1	42	30.3	36	M20	3-M16	89.5	19	70	57
UBL-12	300	106	220	171.4	139.72	18	45	49	66.5	29.1	42	50.8	36	M20	3-M16	108.5	19	70	57

Model	Plunger Stroke[mm]	Jaw Stroke [mm]	Max.pull [KN]	Max.Clamping [KN]	Max.Speed [r/min]	Clamping Range[mm]		Moment of inertial [kg.m2]	Weight [kg]	Matching Cylinder	Max.Pressure Mpa(kg/cm2)
						OD	ID				
UBL-06	11.3	7.9	26.5	79.4	4000	12.7-120	70-152	0.15	18	100	2.4(24)
UBL-08	14.3	9.5	35.3	105.8	3500	16-152	76-203	0.48	27	100	3.1(31)
UBL-010	17.5	12.7	44.1	132.3	3000	50-203	85-235	1.23	45	150	2.8(28)
UBL-12	17.5	12.7	44.1	132.3	2500	63-241	127-305	2.42	67.5	150	2.8(28)

