



CHUCK

Counter Balanced Power Chuck

HOH series

Counter Balance Design

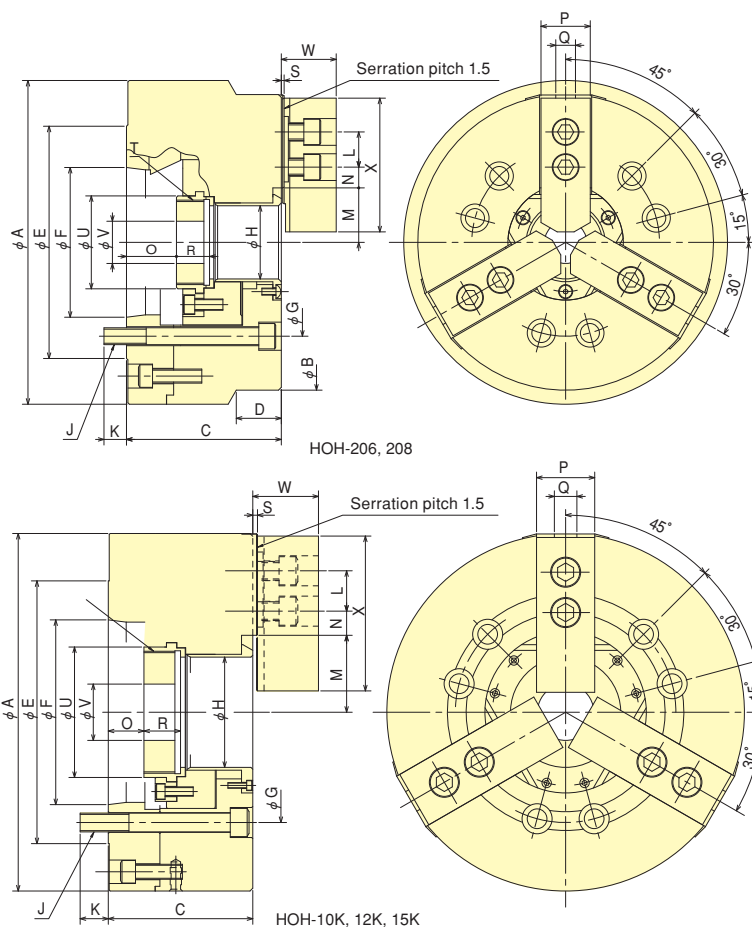
Secure gripping at high speeds

*CE correspondence

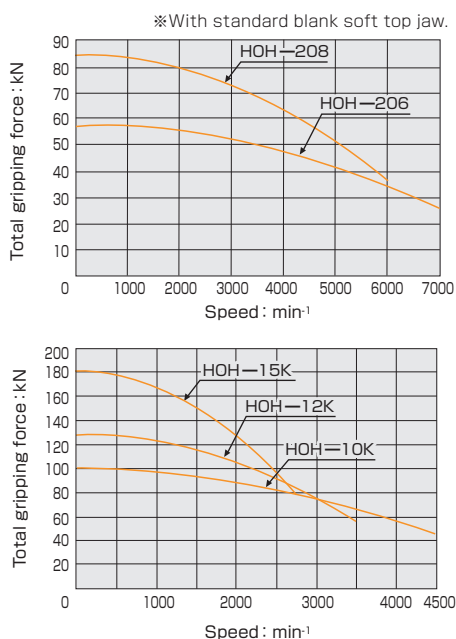


Standard Chuck

Dimensional Drawings



Gripping Characteristic Graphs



Dimensions *Blank draw nut equipped.

Dimensions	A	B	C	D	E	F	G	H	J	K	L	M max.	M min.	N max.	N min.	O max.	O min.	P	Q	R	S	T max.	U	V	W	X
Model																										
HOH-206	175	169	95	322	135	82.563	1048	45	6-M10	17	20	32	29.25	22.75	9.25	30	18	26	12	19	2	M55×2	60	20	29	66
HOH-208	230	210	110	32	165	106.375	1334	52	6-M12	16	25	38.7	35	29.75	14.75	35.5	19.5	35	14	235	2	M60×2	66	30	39	95
HOH-10K	254	-	114	-	210	139.719	1714	65	6-M16	24	30	50	45.6	32.25	12.75	14	-5	40	16	35	5	M75×2	84.5	45	46	110
HOH-12K	304	-	125	-	210	139.719	1714	78	6-M16	23	30	58	52.7	48.75	14.25	29	6	50	18	38	5	M88×2	96	50	54	129
HOH-15K	381	-	154	-	280	196.869	235	117.5	6-M20	30	43	82	76.7	43.75	18.25	38	15	62	22	39	5	M130×2	139	60	70	165

Specifications *Max. speed is shown using actual test data. *Gripping dia./gripping range is with standard soft jaws.

Specifications	Thru-Hole mm	Gripping range mm	Jaw Stroke (diameter) mm	Plunger Stroke mm	Max. Draw Bar Pull Force kN	Max. Gripping Force kN	Max. Speed min ⁻¹	Net Weight with Soft top jaws kg	Moment of inertia kg·m ²	Matching Cylinder	Max. pressure MPa	Matching Hard top jaw	Matching Soft top jaw	Spindle nose size
Model														
HOH-206	45	169 16	5.5	12	22	57	7000	15.7	0.068	S1246	2.8	HB06B1	SJ06L1A	A2- 5
HOH-208	52	210 13	7.4	16	34	84	6000	29	0.193	S1552	2.6	HB08A1	SJ08B1	A2- 6
HOH-10K	65	254 25	8.8	19	38	99	4500	40	0.350	S1875	2.3	HB10A1	SJ10B1	A2- 8
HOH-12K	78	304 23	10.6	23	49	129	3500	67	0.875	S2091	2.3	HB12B1	SJ12A1	A2- 8
HOH-15K	117.5	381 30	10.6	23	71	180	2800	124	2.550	F2511H	2.3	HB15A1	SJ15C1	A2-11