

KITAGAWA Power Chucks

Kitagawa (Japan) have long been considered the industry standard when it comes to manual and power chuck cylinders and custom solutions. Kitagawa are the chuck manufacturer of choice by the majority of the CNC Lathe manufacturers in the world when it comes to large bores, high speed and accuracy.

Kitagawa Power Chuck features:

- World Leader in Quality Power Chucks
- Japanese Quality, providing Reliability & Longevity
- Industry standard for Precision Power Chucks
- Strong Gripping Force
- Available as Plain Back or with suitable back plate
- Supplied with Soft Jaws, T-Nuts and Blank Drawnut
- Dimac can machine the drawnut to suit your lathe

High Speed Power Chucks

B 200 Series



Part No	Thru-Hole mm	Gripping		Jaw Stroke Diameter	Max Speed rpm	Max Grip Force* kN	Matching Hard Jaw	Matching Soft Jaw (Dimac)
		Max mm	Min mm					
B-204	26	110	7	5.4	8000	28.5	HB04N1	A1014
B-205	33	135	12	5.4	7000	36	HB04N1	A1014
B-206	45	169	16	5.5	6000	57	HB06B1	A1220
B-208	52	210	13	7.4	5000	86	HB08A1	A1425
B-210	75	254	31	8.8	4200	111	HB10A1	A1630
B-212	91	304	34	10.6	3300	144	HB12N1	A2130
B-215	100	381	50	10.6	2800	249	HB15N1	A2543

Big Bore High Speed Power Chucks

BB Series



Part No	Thru-Hole mm	Gripping		Jaw Stroke Diameter	Max Speed rpm	Max Grip Force* kN	Matching Hard Jaw	Matching Soft Jaw (Dimac)
		Max mm	Min mm					
BB-206	53	170	19	5.5	6000	58.5	HB06B1	A1220
BB-208	66	210	23	7.4	5000	99	HB08A1	A1425
BB-210	81	254	41	8.8	4500	126	HB10A1	A1630
BB-212	106	315	47	10.6	3500	153	HB12N1	A2130

B Series - Thruhole Power Chucks

B Series



Part No	Thru-Hole mm	Gripping		Jaw Stroke Diameter	Max Speed rpm	Max Grip Force* kN	Matching Hard Jaw	Matching Soft Jaw (Dimac)
		Max mm	Min mm					
B-15	117.5	381	30	10.6	2500	180	HB15A1	A2243
B-18	117.5	450	30	10.6	2000	180	HB15A1	A2243
B-21	140	530	87	10.6	1700	234	HB18B2	B2560
B-24	165	610	109	10.6	1400	234	HB18B2	B2560

* Total max gripping force of chuck

ACCESSORIES TURNING MILLING

