

## **KEYLESS DRILL CHUCK**



## S-TYPE Special heavy duty model #122

Extremely high accuracy and precision design, suitable for CNC machining and machining center. All parts are ground, heat treated, surface treated and under specific QC condition.

Description / Code No.	Size	Capacity		Taper Mount No.	Length (mm)			Mariana.
		mm	inch	DIN or Jacobs	Open	Closed	Outer Dia.(mm)	Weight(g)
12200	3S	0.3-3	1/64-1/8	JT0	45	48	25	120
12201	6S	0.3-6	1/64-1/4	JT1	63	69	34	310
12201-1	88	0.3-8	1/64-5/16	JT1	68	76	38	395
12202-1	10S	0.3-10	1/64-3/8	JT2	80	92	43	610
12202-4	108	0.3-10	1/64-3/8	B12	80	92	43	610
12203-2	138	0.3-13	1/64-1/2	JT6	90	102	49	920
12203-4	13S	0.3-13	1/64-1/2	B16	90	102	49	920
12205-1	16S	3-16	1/8-5/8	JT6	97	110	55	1200
12205-2	16S	3-16	1/8-5/8	JT3	97	110	55	1200
12205-4	168	3-16	1/8-5/8	B18	97	110	55	1200

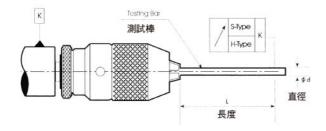


## H-TYPE Heavy duty model #123 Industrial design especially for milling machines and drilling machines. All hardened parts ensure long life and safety while in operation.

Description / Code No.	Size -	Capacity		Taper Mount	Length (mm)		Outer Die (eurs)	Waiahka)
		mm	inch	No.DIN or Jacobs	Open	Closed	Outer Dia.(mm)	Weight(g)
12302-1	8H	0.3-8	1/64-5/16	JT1	68	76	38	395
12303-2	10H	0.3-10	1/64-3/8	JT2	80	92	43	610
12303-4	10H	0.3-10	1/64-3/8	B12	80	92	43	610
12304-4	13H	0.3-13	1/64-1/2	B16	90	102	49	920
12304-5	13H	0.3-13	1/64-1/2	JT6	90	102	49	920
12304-1	16H	3-16	1/8-5/8	JT6	97	110	55	1200
12304-2	16H	3-16	1/8-5/8	JT3	97	110	55	1200
12305-4	16H	3-16	1/8-5/8	B18	97	110	55	1200



## Keyless Drill Chuck Run Out Table



Туре	∮dmm	Lmm	S Type.⊁	H Type <b>∕</b>
38	1.5	30	0.05	0.07
	3	30	0.05	0.07
68	3	35	0.05	0.07
	4	35	0.05	0.07
	6	35	0.05	0.07
88	4	35	0.05	0.07
	6	35	0.05	0.07
	8	50	0.05	0.07
108	5	35	0.05	0.07
	6	35	0.05	0.07
	10	58	0.05	0.07
138	6	55	0.05	0.07
	10	55	0.05	0.07
	13	75	0.05	0.07
16S	6	55	0.05	0.07
	10	55	0.05	0.07
	16	80	0.05	0.07