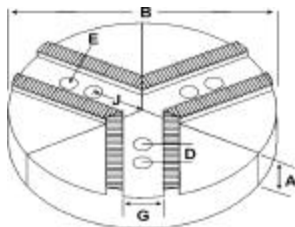


# ROUND JAWS- 1.5 mm x 60° Serrations

For Use On: Kitagawa, MMK, Howa, SMW Autoblok, Strong & Hitachi-Seiki Chucks

Chuck Jaws  
Jaw Nuts



- Round Jaws allow for complete gripping of workpiece.
- Oversized jaws available.
- Ideal for thin-walled or irregular shaped workpieces.
- Can be machined to fit workpiece.
- Available in Aluminum, Cast Iron & Steel.
- Made in the USA.
- Max. length of serrations: 5.75"



Group



Power Chucks  
KURT Vises

Retention Knobs  
ER,DA,TG,AF Collets

Balanced Toolholders  
VDI/Lathe Bushings

Indexable Drills  
Turning & Boring

Endmills  
Carbide & HSS

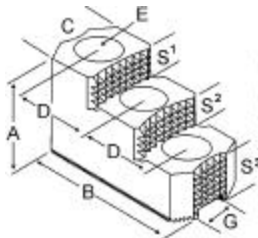
Drills & Taps  
Reamers/Broaches

Measuring Tools  
Abrasives

Group No.	Chuck Size	Critical Dimensions			Hole to Front J	Pie Dia B	Hght Inch A	No. of Holes	ALUMINUM		CAST IRON		STEEL			
		Groove Width G	Screw Size E	Hole Space D					Part Number	Price Set Of 3	Part Number	Price Set Of 3	Part Number	Price Set Of 3		
K1-14-25 B-08, B-208 & other 8" Kitagawa Chucks MMK ZA6-8, HA6-8 HOWA H3KT8, HO15M8, HO7MA8 SMW Autoblok BHM-210, BBM-210	8	0.551 (14mm)	12mm	0.984 (25mm)	1.325	6	2.00	2	6-RKT-8200A	69.10	6-RKT-8200CI	89.60	-	-		
									6-RKT-8300A*	91.14	-	-	-			
									RKT-8200A	96.32	RKT-8200CI	115.20	RKT-8200S	235.52		
									RKT-8300A	126.81	-	-	RKT-8300S	323.83		
									RKT-8400A	130.77	RKT-8400CI	217.59	RKT-8400S	382.71		
									RKT-8600A	249.55	-	-	-	-		
					2.250	10	2.00	2	10-RKT-8200A	120.78	10-RKT-8200CI*	172.80	10-RKT-8200S	338.55		
									10-RKT-8300A	160.28	-	-	-			
									10-RKT-8400A	187.42	10-RKT-8400CI	307.19	-	-		
									10-RKT-8600A*	391.53	-	-	-			
									12-RKT-8200A	177.32	-	-	-			
									12-RKT-8300A	292.45	-	-	-			
15	12	2.50	2	15-RKT-8250A	392.31	-	-	-	-							
				15-RKT-8400A	448.37	-	-	-								
				2.00	2	RSG-8200A	103.98	RSG-8200CI	115.20	RSG-8200S	235.52					
				3.00	2	RSG-8300A	126.81	-	-	RSG-8300S	323.83					
				4.00	2	RSG-8400A	145.57	RSG-8400CI	217.59	-	-					
				4.00	2	10-RSG-8200A	136.45	-	-	-	-					
K1-14-30 Suga 8"	8	0.551 (14mm)	10mm	1.181 (30mm)	2.250	8	2.00	2	RSG-8200A	103.98	RSG-8200CI	115.20	RSG-8200S	235.52		
									RSG-8300A	126.81	-	-	RSG-8300S	323.83		
									RSG-8400A	145.57	RSG-8400CI	217.59	-	-		
									10	2.00	2	10-RSG-8200A	136.45	-	-	-
									4.00	2	10-RSG-8400A	210.47	-	-	-	
									12	2.00	2	12-RSG-8200A	177.32	-	-	-
K1-16-25 HOWA HO15M10, HO22M8, HO24M8, HO27M8, HO34M8, HO37M8	8	0.630 (16mm)	12mm	0.984 (25mm)	2.250	8	2.00	2	RHO-8200A	103.98	RHO-8200CI	115.20	RHO-8200S	235.52		
									RHO-8300A	126.81	-	-	RHO-8300S	323.83		
									RHO-8400A	145.57	RHO-8400CI	217.59	-	-		
									10	2.00	2	10-RHO-8200A	120.78	-	-	-
									4.00	2	10-RHO-8400A	187.42	-	-	-	
									12	2.00	2	12-RHO-8200A	177.32	-	-	-
K1-17-23	8	0.669 (17mm)	12mm	0.905 (23mm)	2.250	8	2.00	2	RAB-8200A	103.98	RAB-8200CI	115.20	RAB-8200S	235.52		
									RAB-8300A	126.81	-	-	RAB-8300S	268.18		
									4.00	2	RAB-8400A	145.57	RAB-8400CI	217.59	-	-

Round Jaw Material: ALUMINUM-6061-T6 Bar Stock, CAST IRON-Gray, STEEL-1018  
For complete list of applicable chucks, see pages 54-66.\* denotes non-stock item. Please allow 1 week manufacturing time.

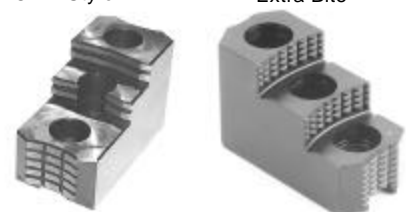
## HARD JAWS- 1 & 2 STEP



- Designed for first operation roughing, standard runout between 0.005-0.010
- 1 & 2 step jaws available.
- Reversible-suitable for OD & ID workholding.
- OEM Style have ground tips and provide improved runout.
- Extra Bite have conical teeth for extra gripping power and black oxide for long life. Made in the USA.

Japanese OEM Style

American "Extra Bite™"



"-U" Hard Jaws are OEM Style.

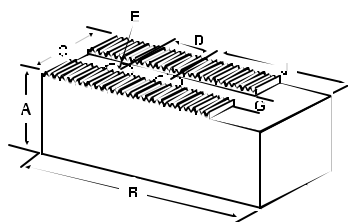
Group No.	Kitagawa	MMK Matsumoto	Chuck Size	Critical Dimensions			Width Inch C	Length Inch B	Hght Inch A	No. of Holes	No. of Steps	Step Height S1	Step Height 2	Step Height S3	Part Number	Price Set Of 3
				Groove Width G	Screw Size E	Hole Space D										
K1-14-25	B-08, B-208, & other 8" Kitagawa Chucks	ZA6-8, HA6-8, HH-8, HHJ-8, HHL-8	8	0.551 (14mm)	12mm	0.984 (25mm)	1.380	3.401	1.659	3	1	0.579	-	1.080	KT-80HJ1-U	318.78
							1.380	3.409	2.009	3	2	0.465	0.465	1.080	KT-80HJ2-U	318.78
							1.500	3.300	2.000	3	1	0.500	-	1.000	KT-80HJ1	341.32
							1.500	3.300	2.000	3	2	0.500	0.500	1.000	KT-80HJ2	341.32
K1-16-25	-	-	8	0.630 (16mm)	12mm	0.984 (25mm)	1.500	3.300	2.000	3	2	0.500	0.500	1.000	HO-80HJ2	358.39

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# SOFT JAWS- 1.5mm x 60° Serrations

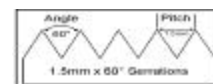
C

For Use On: Kitagawa, MMK, Howa, SMW Autoblok, Strong & Hitachi-Seiki Chucks



**JAW NUTS** (please see table at bottom of page)

**FREE SCREWS!** 2 High Grade Socket Head Cap Screws Provided With Each Jaw Nut!



Group

**K1**

**QUANTITY DISCOUNTS!**  
Order 5 SETS OR MORE of the same part number soft jaws and receive a 5% DISCOUNT!

Soft, Round & Hard Jaws

5C, 16C, CHICK Collet Chucks

Precision ER Collets Coolant & Tapping

Drill Chucks Tapping Equip

Spade Drills HSS/Carbide Inserts

Carbide Tools Micro 100

Knurling Tools Bandsaw Blades

Flat Stock/Drill Rod Tooling Components

Group No.	Chuck Size	Critical Dimensions									ALUMINUM		STEEL							
		Groove Width G	Screw Size E	Hole Space D	Hole to Front J	Width Inch C	Length Inch B	Hght Inch A	No. of Holes	FLAT END Part Number	Price Set Of 3	FLAT END Part Number	Price Set Of 3							
<b>K1-14-25</b>	8	0.551 (14mm)	12mm	0.984 (25mm)	2.000	1.500	3.750	1.500	2	KT-8150AF	51.75	KT-8150F	39.47							
B-08, B-208 & other 8" Kitagawa Chucks								2.000	2	KT-8200AF	46.87	KT-8200F	32.86							
								2.000	2	KT-8200BF	67.21	-	-							
								3.000	2	KT-8300AF	57.21	KT-8300F	44.30							
								3.000	2	KT-8300BF	81.67	-	-							
								4.000	2	KT-8400AF	69.38	KT-8400F	55.87							
MMK ZA6-8, HA6-8, HH-8, HHJ-8					2.250	1.500	4.000	HURON EQUIVALENT	1.500	3.750	2.000	2	KT-8201AF	49.66	KT-8201F	34.22				
											2.000	2	KT-8201BF	59.27	-	-				
											3.000	2	KT-8301AF	63.62	KT-8301F	67.71				
											4.000	2	KT-8401AF	77.58	KT-8401F	82.43				
											6.000	2	KT-8601AF	193.79	KT-8601F	210.24				
HOWA H3KT8, HO15M8, HO7MA8											2.000	1.500	4.000	HURON EQUIVALENT	1.500	4.000	2.000	-	-	-
					3.000	-	-	-	KT-8MH	71.04										
					4.000	-	-	-	KT-8EH	80.99										
	2.000	-	-	-	KT-8PL	64.91														
	2.000	1.500	4.500	HURON EQUIVALENT	1.500	4.000	3.000	-	-	-	KT-8MHPL	79.61								
							4.000	-	-	-	KT-8EHPL	94.33								
							2.000	2	SG-8200AF	46.87	SG-8200F	50.04								
							3.000	2	SG-8300AF	59.83	SG-8300F	63.69								
<b>K1-14-30</b>	8	0.551 (14mm)	10mm	1.181 (30mm)	1.970	1.500	3.750	4.000	2	SG-8400AF	69.38	SG-8400F	73.63							
<b>K1-16-25</b>								8	0.630 (16mm)	12mm	0.984 (25mm)	2.000	1.500	3.750	2.000	2	HO-8200AF	46.87	HO-8200F	32.86
															3.000	2	HO-8300AF	59.83	HO-8300F	63.69
	4.000	2	HO-8400AF	69.38	HO-8400F	73.63														
	6.000	2	HO-8600AF	192.22	HO-8600F	206.08														
	2.250	1.500	4.000	2.000	2	HO-8201AF	46.99								HO-8201F	50.98				
	2.000	1.500	4.500	2.000	2	HO-8200APL	53.51								HO-8200PL	58.05				
<b>K1-17-23</b>	8	0.669 (17mm)	12mm	0.905 (23mm)	2.000	1.500	3.750	2.000	2	AB-8200AF	46.87	AB-8200F	50.04							
								3.000	2	AB-8300AF	59.83	AB-8300F	63.69							
								4.000	2	AB-8400AF	69.38	AB-8400F	73.63							
SMW 200, SMW 210	8	0.669 (17mm)	12mm	0.984 (25mm)	2.000	1.500	3.750	2.000	2	AB-8205AF	46.87	AB-8205F	50.04							
								3.000	2	AB-8300AF	59.83	AB-8300F	63.69							
								4.000	2	AB-8400AF	69.38	AB-8400F	73.63							
<b>K1-17-25</b>	8	0.669 (17mm)	12mm	0.984 (25mm)	2.000	1.500	3.750	2.000	2	AB-8205AF	46.87	AB-8205F	50.04							

For "Pointed" Soft Jaws, please substitute "P" for "F" in the part number. Example: KT-8150AF will be KT-8150AP. Add \$3.25 For Pointed Jaws  
"Huron Equivalent" jaws are pointed. Soft Jaw Material: ALUMINUM-6061-T6 Bar Stock, STEEL-1018 or 1050, "B" JAWS-7075-T6 Aircraft Aluminum  
For complete list of applicable chucks, see pages 54-66. \* denotes non-stock item. Please allow 1 week manufacturing time.

## JAW NUTS AND SCREWS

Kitagawa	Howa	Chuck Size	Critical Dimensions							2 Screws Included With Each Jaw Nut			
			Heel Height H	Groove Width G	Screw Size Pitch & Length E	Hole Space D	Hght Inch A	Width Inch C	Length Inch B	Jaw Nut Part Number	Price Each	Screw Part Number	Price Each
-	-	8	0.335	0.549 (14mm)	M12-1.75x35mm	0.984 (25mm)	0.895	0.807	1.840	KT-82JN	27.98	M1217535	1.50
BB-08, B-108, B-208, BT-208	-	8	0.335	0.549 (14mm)	M12-1.75x30mm	0.984 (25mm)	0.807	0.807	1.880	KT-81JN	27.98	M1217530	1.50
NT-08, B-08, BT-08, HOB-8	-	8	0.374	0.549 (14mm)	M12-1.75x35mm	0.984 (25mm)	1.000	0.807	1.880	KT-80JN	19.51	M1217535	1.50
-	HO15M10, HO22 M10, HO24M10	8	0.335	0.629 (16mm)	M12-1.75x40mm	0.984 (25mm)	1.040	0.807	1.830	HO-80JN	27.98	M1217540	1.50

For Jaw Nuts Without Screws, Please See Page 45.

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