

# ROUND JAWS- 1.5 mm x 60° Serrations

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

Chuck Jaws  
Jaw Nuts

Power Chucks  
KURT Vises

Retention Knobs  
ER,DA,TG,AF Collets

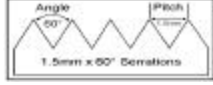
Balanced Toolholders  
VD/Lathe Bushings

Indexable Drills  
Turning & Boring

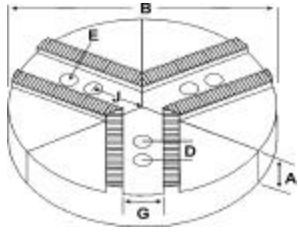
Endmills  
Carbide & HSS

Drills & Taps  
Reamers/Broaches

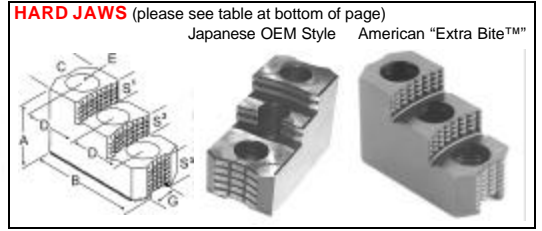
Measuring Tools  
Abrasives



Group



• Max. length of serrations: 5.75"



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		
<b>K1-16-30</b>	10	0.630 (16mm)	12mm	1.181 (30mm)	2.155	8	2.00	2	8-RKT-10200A	103.98	-	-	-	-		
KITAGAWA B-10, B-210, BL-210, BLT-210,					2.375				10	RKT-10200A	120.78	RKT-10200CI	172.80	RKT-10200S	338.55	
MMK HA 8-11, HA6-10, HA8-10,										2.50	RKT-10250A	175.31	-	-	-	
HOWA H3KT10										3.00	RKT-10300A	160.28	-	-	RKT-10300S	441.59
SMW Autoblok ANM 250, BBM-250, BHM-250										4.00	RKT-10400A	187.42	RKT-10400CI	307.19	-	-
					5.00				RKT-10500A	280.05	-	-	-	-		
					6.00				RKT-10600A	361.80	-	-	-	-		
					12				12	2.00	12-RKT-10200A	167.58	12-RKT-10200CI	243.80	-	-
										2.50	12-RKT-10250A	176.41	-	-	-	
										4.00	12-RKT-10400A	306.48	-	-	-	
										2.50	15-RKT-10250A	392.31	15-RKT-10250CI	447.98	-	-
					15				15	4.00	15-RKT-10400A	481.98	-	-	-	
										6.00	15-RKT-10600A*	910.96	-	-	-	
										2.50	18-RKT-10250A	499.54	-	-	-	
										4.00	18-RKT-10400A	674.80	-	-	-	
					18				18	4.00	21-RKT-10400A	899.87	-	-	-	
										4.00	24-RKT-10400A*	1252.35	-	-	-	
										21	21	2.00	RMT-10200A	120.78	RMT-10200CI	172.80
	2.50	RMT-10250A	175.31	-		-	-									
	3.00	RMT-10300A	160.28	-	-	RMT-10300S	441.59									
	4.00	RMT-10400A	187.42	RMT-10400CI	307.19	-	-									
	12	12	5.00	RMT-10500A	280.05	-	-	-								
			6.00	RMT-10600A	390.33	-	-	-								
			2.00	12-RMT-10200A	177.32	-	-	-								
			4.00	12-RMT-10400A	306.48	-	-	-								
	15	15	2.50	15-RMT-10250A	392.31	-	-	-								
			4.00	18-RMT-10400A*	674.80	-	-	-								
<b>K1-18-30</b>	10 or 12	0.709 (18mm)	14mm	1.181 (30mm)	2.375	8	2.00	2	2.00	RHO-10200A	136.45	RHO-10200CI	172.80	RHO-10200S	338.55	
KITAGAWA B-12, BT-12,									10	RHO-10250A	175.31	-	-	-		
MMK H-12, HA8-12, HA6-10, HA8-10, HH-12, ZA8-12										3.00	RHO-10300A	197.88	-	-	RHO-10300S	441.59
HOWA HO15M12, HO24M10, HO27M10										4.00	RHO-10400A	210.47	RHO-10400CI	307.19	-	-
										5.00	RHO-10500A	280.05	-	-	-	
									6.00	RHO-10600A*	391.53	-	-	-		
									12	12	2.00	12-RHO-10200A	177.32	-	-	-
											3.00	12-RHO-10300A*	292.45	-	-	-
											4.00	12-RHO-10400A	351.92	-	-	-
											2.50	15-RHO-10250A*	392.31	-	-	-
									15	15	4.00	15-RHO-10400A*	481.98	-	-	-

Round Jaw Material: ALUMINUM-6061-T6 Bar Stock, CAST IRON-Gray, STEEL-1018. 18" & Larger- Aluminum Casting T6  
For complete list of applicable chucks, see pages 54-66. \* denotes non-stock item. Please allow 1 week manufacturing time.

## HARD JAWS

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 S2	Step Height S3	Part Number	Price Set Of 3
				Groove Width G	Screw Size E	Hole Space D										
<b>K1-16-30</b>	B-10, B-210, BT-10, BT-210, HOB-10	HA 8-11, HA6-10, HA8-10, ZA6-10, ZA8-10	10	0.630 (16mm)	12mm	1.181 (30mm)	1.576	3.987	1.736	3	1	0.614	-	1.112	KT-100HJ1-U	340.11
							1.576	3.992	2.137	3	2	0.509	0.503	1.112	KT-100HJ2-U	340.11
							1.750	4.000	2.000	3	1	0.750	-	1.250	KT-100HJ1	377.89
							1.750	4.000	2.500	3	2	0.650	0.500	1.350	KT-100HJ2	377.89
<b>K1-16-32</b>		Hitachi-Seiki ZA/HA_-10,	10	0.630 (16mm)	12mm	1.266 (32mm)	1.500	4.125	2.000	3	2	0.650	0.500	1.350	MT-100HJ2	396.79

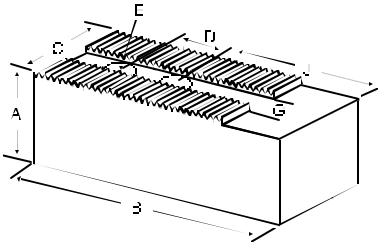
"-U" Hard Jaws are OEM Style.

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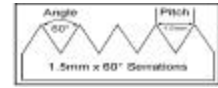
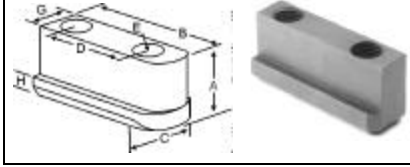
# SOFT JAWS- 1.5 mm x 60° Serrations

C

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



JAW NUTS (please see table at bottom of page)



Group

K1

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

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
K1-16-30 KITAGAWA B-10, B-210, BL-210, BLT-210 MMK HA 8-11, HA6-10, HA8-10 HOWA H3KT10 SMW Autoblok ANM 250, BBM-250, BHM-250	10	0.630 (16mm)	12mm	1.181 (30mm)	2.375	1.500	4.500	2.000	2	KT-10200AF	51.22	KT-10200F	36.72
								2.000	2	KT-10200BF	60.62	-	-
								3.000	2	KT-10300AF	61.31	KT-10300F	49.54
								3.000	2	KT-10300BF	84.85	-	-
								4.000	2	KT-10400AF	73.72	KT-10400F	62.39
								4.000	2	KT-10400BF	104.81	-	-
					2.000	2	KT-10202AF*	55.29	KT-10202F*	52.87			
					2.875	1.500	5.000	2.000	2	KT-10201AF	52.15	KT-10201F	39.97
								2.000	2	KT-10201BF	78.99	-	-
								3.000	2	KT-10301AF	67.99	KT-10301F	53.96
								4.000	2	KT-10401AF	77.98	KT-10401F	68.28
								2.000	2	KT-10205AF	61.50	KT-10205F	65.19
								2.000	2	KT-10205BF	87.69	-	-
					HURON EQUIVALENT	2.000	5.250	2.000	2	KT-10305AF	74.78	KT-10305F	78.84
								4.000	2	KT-10405AF	86.65	KT-10405F	90.97
								2.000	-	-	-	KT-10	43.00
								3.000	-	-	-	KT-10MH	57.00
								4.000	-	-	-	KT-10EH	67.00
2.000	-	-	-	KT-10PL				54.00					
K1-16-32 For Hitachi-Seiki ZA_-10, HA_-10	10	0.630 (16mm)	12mm	1.250 (32mm)	2.375	1.500	4.500	2.000	2	MT-10200AF	51.22	MT-10200F	54.59
								3.000	2	MT-10300AF	62.85	MT-10300F	66.72
								4.000	2	MT-10400AF	73.72	MT-10400F	70.09
								5.000	2	MT-10500AF	165.08	MT-10500F	176.64
								2.000	2	MT-10201AF	55.29	MT-10201F	58.88
								3.000	2	MT-10301AF	67.99	MT-10301F	72.14
K1-18-30 B-12, BT-12	10	0.709 (18mm)	14mm	1.181 (30mm)	2.375	1.500	4.500	2.000	2	HO-10200AF	51.22	HO-10200F	54.59
								3.000	2	HO-10300AF	62.85	HO-10300F	66.72
								4.000	2	HO-10400AF	73.72	HO-10400F	78.02
K1-21-40 10" Howa Hollow	10	0.827 (21mm)	3/4	1.578 (40mm)	2.040	1-3/4	4.813	2.500	2	HH-10250AF*	57.72	HH-10250F*	61.40
								3.500	2	HH-10350AF*	80.79	HH-10350F*	67.53
								5.000	2	HH-10500AF*	115.43	HH-10500F*	77.71

For "Pointed" Soft Jaws, please substitute "P" for "F" in the part number. Example: KT-10200AF will be KT-10200AP. Add \$3.25 For Pointed Jaws  
Soft Jaw Material: ALUMINUM-6061-T6 Bar Stock, STEEL-1018 or 1050, "B" JAWS-7075-T6 Aircraft Aluminum  
\* denotes non-stock item-Please allow 1 week manufacturing time.

## JAW NUTS & SCREWS

Kitagawa	Howa	MMK Matsumoto	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 Order Number	Price Each
B-210, BT-210	-	H-10, HA 8-11, HH-10	10	0.335	0.628 (16mm)	M12-1.75x30mm	1.181 (30mm)	0.846	0.886	1.981	KT-100JN	23.84	M1217530	1.50
B-10, HOB-10	-	-	10	0.374	0.628 (16mm)	M12-1.75x35mm	1.181 (30mm)	1.000	0.886	2.160	KT-101JN	29.44	M1217535	1.50
-	-	ZA_-10 MMK	10	0.314	0.628 (16mm)	M12-1.75x35mm	1.181 (30mm)	0.901	0.631	1.971	MT-101JN	39.93	M1217535	1.50
-	-	For Hitachi-Seiki ZA/ZA_-10	10	0.315	0.628 (16mm)	M12-1.75x35mm	1.250 (32mm)	0.900	0.905	2.050	MT-100JN	29.44	M1217535	1.50
-	HO15M12, HO22M12	-	10	0.374	0.708 (18mm)	M14-2.00x40mm	1.181 (30mm)	1.083	0.945	2.360	HO-100JN	29.44	M1420040	1.50

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2005-06 Product Catalog

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Soft, Round & Hard Jaws

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