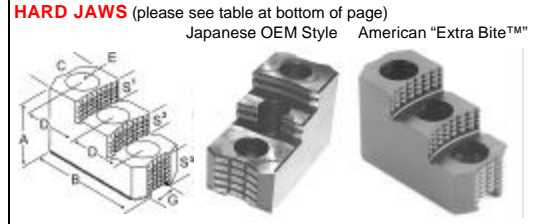
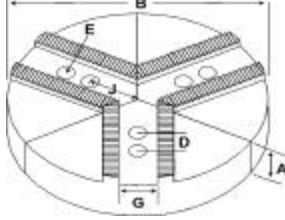
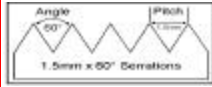


ROUND JAWS- 1.5 mm x 60° Serrations

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

Chuck Jaws
Jaw Nuts



Group



• Max. length of serrations: 5.75"

Group No.	Chuck Size	Critical Dimensions			ALUMINUM			CAST IRON				
		Groove Width G	Screw Size E	Hole Space D	Part Number	Price Set Of 3	Part Number	Price Set Of 3				
K1-18-30	10 or 12	0.709 (18mm)	14mm	1.181 (30mm)	1.250	8	2.00	8-RKT-12200A	103.98	-	-	
B-12, BT-12, HO-12, HOB-12, HOH-12					2.875	12	10	2.00	10-RKT-12200A*	120.78	-	-
							2.00	RKT-12200A	167.58	RKT-12200CI	255.99	
							2.50	RKT-12250A	176.41	-	-	
							3.00	RKT-12300A	247.46	-	-	
							4.00	RKT-12400A	306.48	-	-	
							5.00	RKT-12500A	392.41	-	-	
H-12, HA8-12, ZA8-12, ZJA8-12					15	2.50	15-RKT-12250A	392.31	15-RKT-12250CI	447.98		
						4.00	15-RKT-12400A	481.98	-	-		
						2.50	18-RKT-12250A	499.54	-	-		
						4.00	18-RKT-12400A	674.80	-	-		
HO15M12, HO22M10, HO24M10, HO27M10,					18	2.50	21-RKT-12250A	719.47	-	-		
						4.00	21-RKT-12400A	899.87	-	-		
K1-18-32					12	0.710	14mm	1.260	2.875	12	2.00	RMT-12200A
	2.50	RMT-12250A	205.83	-							-	
K1-18-38	12	0.709 (18mm)	14mm	1.488 (38mm)	2.875	12	2.00	RKT-12204A	177.32	RKT-12204CI	255.99	
							4.00	RKT-12404A	351.92	-	-	
K1-20-35	12	0.788 (20mm)	12mm	1.378 (35mm)	2.875	10	2.00	10-RSG-12200A	136.45	-	-	
							4.00	10-RSG-12400A*	210.47	-	-	
							12	2.00	RSG-12200A	177.32	RSG-12200CI	255.99
								3.00	RSG-12300A	292.45	-	-
K1-21-30	12	0.827 (21mm)	16mm	1.181 (30mm)	2.875	10	2.00	10-RKT-12208A*	136.45	-	-	
							2.00	RKT-12208A	177.32	RKT-12208CI	255.99	
						12	3.00	RKT-12308A	247.46	-	-	
							4.00	RKT-12408A	306.48	-	-	
							5.00	RKT-12508A	392.41	-	-	
							6.00	RKT-12608A	581.46	-	-	
						15	2.00	15-RKT-12208A	272.91	-	-	
							2.50	15-RKT-12258A	392.31	15-RKT-12258CI	447.98	
							4.00	15-RKT-12408A	481.98	-	-	
							18	2.50	18-RKT-12258A	499.54	-	-
4.00	18-RKT-12408A*	674.80	-	-								
21	4.00	21-RKT-12408A	899.87	-	-							
	K1-21-35	12	0.827 (21mm)	16mm	2.875	12	2.00	RHO-12200A	177.32	RHO-12200CI	255.99	
4.00							RHO-12400A	351.92	-	-		
15							15-RHO-12250A	392.31	-	-		
18							18-RHO-12250A*	499.54	-	-		

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			"U" Hard Jaws are OEM Style.									
				Groove Width G	Screw Size E	Hole Space D	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
K1-18-30	B-12, BT-12, HJA6-12, HJA8-12, HLA6-12, HO-12, HOB-12	HA8-12, HJ-12, HX-12, MMK-12, ZA8-12, ZJA8-12, ZLA8-12	12	0.709 (18mm)	14mm	1.181 (30mm)	1.750	4.600	2.000	3	1	0.750	-	1.250	KT-120HJ1	451.03
							1.750	4.600	2.500	3	2	0.650	0.500	1.350	KT-120HJ2	451.03
							1.970	4.042	2.050	3	1	0.659	-	1.380	KT-120HJ1-U	405.93
							2.480	4.042	2.480	3	2	0.544	0.443	1.380	KT-120HJ2-U	405.93
K1-21-30	B-212, BT-212	-	12	0.709 (18mm)	14mm	1.181 (30mm)	1.750	4.600	2.500	3	2	0.650	0.500	1.350	HO-100HJ2*	451.03
							1.750	4.600	2.500	3	2	0.650	0.500	1.350	KT-128HJ2	451.03
K1-21-30	B-212, BT-212	-	12	0.827 (21mm)	16mm	1.181 (30mm)	1.750	4.600	2.500	3	2	0.650	0.500	1.350	KT-128HJ2	451.03
							1.750	4.600	2.500	3	2	0.650	0.500	1.350	KT-128HJ2-U	405.93

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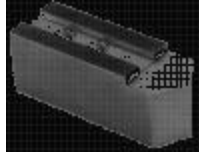
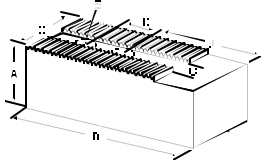
Endmills
Carbide & HSS

Drills & Taps
Reamers/Broaches

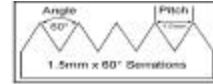
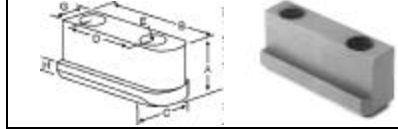
Measuring Tools
Abrasives

SOFT JAWS- 1.5 mm x 60° Serrations

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



JAW NUTS (please see table at bottom of page)



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

Group
K1

Max. length of serrations: 5.75"

Group No.	Chuck Size	Critical Dimensions			Hole to Front J	Width Inch C	Length Inch B	Hght Inch A	No. of Holes	ALUMINUM		STEEL					
		Groove Width G	Screw Size E	Hole Space D						FLAT END Part Number	Price Set Of 3	FLAT END Part Number	Price Set Of 3				
K1-18-30	12	0.709 (18mm)	14mm	1.181 (30mm)	3.125	2.000	5.500	2.000	2	KT-12200AF	61.56	KT-12200F	52.58				
KITAGAWA B-12, BT-12, HO-12, HOB-12, HOH-12,								2.000	2	KT-12200BF	89.38	-	-				
MMK H-12, HA8-12, ZA8-12, ZJA8-12								2.500	2	KT-12250AF	72.38	KT-12250F	76.56				
HOWA HO15M12, HO22M10, HO24M10, HO27M10								3.000	2	KT-12300AF	74.89	KT-12300F	78.84				
								3.000	2	KT-12300BF	108.03	-	-				
								4.000	2	KT-12400AF	86.80	KT-12400F	77.11				
					4.000	2	KT-12400BF	124.71	-	-							
					6.000	2	KT-12600AF	235.05	KT-12600F	250.24							
					2.000	2	KT-12201AF	65.77	KT-12201F	69.61							
					3.000	2	KT-12301AF	79.15	KT-12301F	83.26							
					4.000	2	KT-12401AF	91.13	KT-12401F	95.38							
					2.000	-	-	-	KT-12	58.00							
					3.250	-	-	-	KT-12MH	72.00							
					4.000	-	-	-	KT-12EH	77.00							
					2.500	-	-	-	KT-12PL	64.00							
					3.250	-	-	-	KT-12MHPL	75.00							
					4.000	-	-	-	KT-12EHPL	85.00							
K1-18-32					12	0.710	14mm	1.260	3.125	2.000	5.500	2.000	2	MT-12200AF	61.56	MT-12200F	65.18
						1.500	5.500	3.000	2	MT-12300AF	71.44	MT-12300F	78.61				
						2.000	5.500	4.000	2	MT-12400AF	86.79	MT-12400F	90.97				
K1-18-38	12	0.709 (18mm)	14mm	1.488 (38mm)	3.125	2.000	5.500	2.000	2	KT-12204AF	61.56	KT-12204F	65.19				
								4.000	2	KT-12404AF	86.80	KT-12404F	90.97				
K1-20-35	12	0.788 (20mm)	12mm	1.378 (35mm)	3.125	2.000	5.500	2.000	2	SG-12200AF	61.56	SG-12200F	65.19				
								4.000	2	SG-12400AF	86.80	SG-12400F	90.97				
K1-21-30	12	0.827 (21mm)	16mm	1.181 (30mm)	3.125	2.000	5.500	2.000	2	KT-12208AF	61.56	KT-12208F	52.58				
KITAGAWA B-212, BB-212, BL-212, BT-212								2.000	2	KT-12208BF	89.38	-	-				
HOWA H3KT12								2.500	2	KT-12258AF	72.39	KT-12258F	72.90				
SMW Autoblok BBM-305/315, BHM-305/315								3.000	2	KT-12308AF	74.89	KT-12308F	78.84				
								3.000	2	KT-12308BF	108.03	-	-				
								4.000	2	KT-12408AF	86.80	KT-12408F	90.97				
					4.000	2	KT-12408BF	124.71	-	-							
					6.000	2	KT-12608AF	235.05	KT-12608F	250.24							
					2.000	-	-	-	KT-212	58.00							
					3.250	-	-	-	KT-212MH	72.00							
					4.000	-	-	-	KT-212EH	77.00							
					2.500	-	-	-	KT-212PL	64.00							
					4.000	-	-	-	KT-212EHPL	85.00							
K1-21-35					12	0.827 (21mm)	16mm	1.378 (35mm)	3.125	2.000	5.500	2.000	2	HO-12200AF	61.56	HO-12200F	65.19
HOWA HO27M12, HO34M12, HO37M12												2.500	2	HO-12250AF	71.70	HO-12250F	75.81
												3.000	2	HO-12300AF	69.21	HO-12300F	75.08
									4.000	2	HO-12400AF	86.80	HO-12400F	90.97			
									HURON EQUIV.	2.000	5.500	2.500	-	-	HO-27M12	86.00	
			6.000	2.500					-	-	HO-27M12PL	95.00					
K1-21-40	12	0.826	16mm	1.562	3.000	2.000	5.750	2.500	2	JP-15250AF	72.38	JP-15250F	77.38				
								4.000	2	JP-15400AF	86.79	JP-15400F	90.97				

For "Pointed" Soft Jaws, please substitute "P" for "F" in the part number. Example: KT-12200AF will be KT-12200AP. Pointed Jaws add \$6.50
Soft Jaw Material: ALUMINUM-6061-T6 Bar Stock, STEEL-1018, "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 & SCREWS

For Jaw Nuts Without Screws, Please See Page 45.

Kitagawa	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 Part Number	Price Each
B-12, HOB-12	HH-12, HHL-12	12	0.531	0.708 (18mm)	M14-2.00x45mm	1.181 (30mm)	1.318	1.040	2.185	KT-120JN	30.85	M1420045	1.50
-	-		0.531	0.708 (18mm)	M14-2.00x45mm	1.488 (38mm)	1.318	1.040	2.185	KT-124JN	30.92	M1420045	1.50
-	-		0.531	0.787 (20mm)	M12-1.75x45mm	1.375 (35mm)	1.320	1.040	2.190	SG-120JN	35.56	M1217545	1.50
-	-		0.453	0.827 (21mm)	M16-2.00x40mm	1.181 (30mm)	1.090	1.160	2.565	KT-128JN	31.55	M1620040	1.50
-	-		0.453	0.827 (21mm)	M16-2.00x40mm	1.378 (35mm)	1.140	1.060	2.429	HO-120JN	30.92	M1620040	1.50
-	-												

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