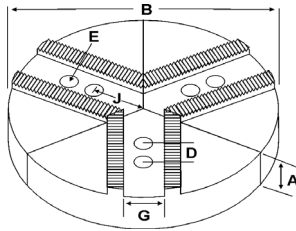
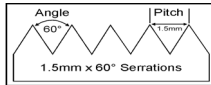
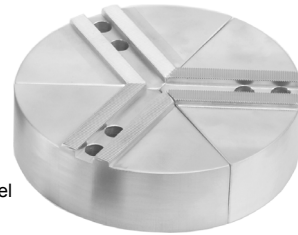


ROUND JAWS- 1.5 mm x 60° Serrations

FOR USE ON: Kitagawa, Samchully, Strong, MMK, SMW Autoblok, Howa & Hitachi-Seiki Chucks



- 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
- Max. length of serrations: 5.75"
- All jaws have 2 holes
- Special "J" dimensions available
- Available in Aluminum, Cast Iron & Steel
- Made in the USA



Please See Page 12 For Hard Jaws

Group **K1**



CHUCK JAWS
LATHE WORKHOLDING
MACHINE VISES
MAGNETIC CHUCKS
RETENTION KNOBS
ER, DA, TG COLLETS
TOOLHOLDERS
TAP HOLDERS
INDEXABLE DRILLS
TURNING & BORING
ENDMILLS, DRILLS
TAPS & REAMERS
ABRASIVES
MEASURING TOOLS
MRO & SAFETY
FLAT STOCK/DRILL ROD

| Group No. | Chuck Size | Critical Dimensions | | | | | | | ALUMINUM | | CAST IRON | | STEEL | | | | |
|------------------------------------|------------|---------------------|--------------|--------------|-----------------|------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------|----------------|----------|--|--|
| | | Groove Width G | Screw Size E | Hole Space D | Hole to Front J | Pie Dia B | Height Inch A | Industry Ref # | Part Number | Price Set of 3 | Part Number | Price Set of 3 | Part Number | Price Set of 3 | | | |
| K1-16-30 | 10 | 0.630 (16mm) | 12mm | 1.181 (30mm) | 2.155 | 8 | 2.00 | - | 8-RKT-10200A | \$112.30 | - | - | - | - | | | |
| KITAGAWA | | | | | 2.375 | 10 | 2.00 | - | RKT-10200A | \$130.44 | RKT-10200CI | \$190.08 | RKT-10200S | \$365.63 | | | |
| B-10, B-210, BL-210, BLT-210 | | | | | 2.500† | 10 | 2.00 | KTT10P | RKT-10200A4 | \$130.44 | - | - | - | - | | | |
| Big-Bore | | | | | 2.650† | 10 | 2.00 | AKT10FG | RKT-10200A5 | \$130.44 | - | - | - | - | | | |
| BB210† | | | | | 2.750† | 10 | 2.00 | HAR10MSHP | RHA-10200A | \$130.44 | - | - | - | - | | | |
| Samchully | | | | | 2.375 | 10 | 2.50 | - | RKT-10250A | \$189.33 | - | - | - | - | | | |
| HS10 | | | | | 3.00 | - | - | RKT-10300A | \$173.10 | - | - | - | - | RKT-10300S | \$476.92 | | |
| STRONG | | | | | 2.650† | 10 | 3.00 | AKT10MHFG | RKT-10300A5 | \$173.10 | - | - | - | - | | | |
| N210 | | | | | 2.375 | 10 | 4.00 | - | RKT-10400A | \$190.62 | RKT-10400CI | \$337.91 | RKT-10400S | \$562.77 | | | |
| MMK | | | | | 2.500† | 10 | 4.00 | KTT10P1 | RKT-10400A4 | \$202.41 | - | - | - | - | | | |
| HA 8-11, HA6-10, HA8-10 | | | | | 2.650† | 10 | 3.00 | AKT10EHFG | RKT-10400A5 | \$202.41 | - | - | - | - | | | |
| HOWA | | | | | 2.750† | 10 | 4.00 | HAR10MSHP1 | RHA-10400A | \$202.41 | - | - | - | - | | | |
| H3KT10 | | | | | 2.375 | 10 | 5.00 | - | RKT-10500A | \$302.45 | - | - | - | - | | | |
| SMW | | | | | 6.00 | - | - | RKT-10600A | \$390.74 | - | - | - | - | RKT-10600S | \$786.09 | | |
| Autoblok ANM 250, BBM-250, BHM-250 | | | | | 8.00 | - | - | RKT-10800A | \$585.36 | - | - | - | - | - | | | |
| | | | | | 2.500† | 10 | 6.00 | KTT10P6 | RKT-10600A4 | \$390.74 | - | - | - | - | | | |
| | | | | | 2.375 | 12 | 2.00 | - | 12-RKT-10200A | \$180.99 | 12-RKT-10200CI | \$268.18 | - | - | | | |
| | | | | | 2.500† | 12 | 2.00 | KTT12-10P | 12-RKT-10200A4 | \$180.99 | - | - | - | - | | | |
| | | | | | 2.375 | 12 | 2.50 | - | 12-RKT-10250A | \$190.52 | - | - | - | - | | | |
| | | | | | 4.00 | - | - | 12-RKT-10400A | \$331.00 | - | - | - | - | - | | | |
| | | | | | 2.500† | 12 | 4.00 | KTT12-10P1 | 12-RKT-10400A4 | \$331.00 | - | - | - | - | | | |
| | | | | | 2.375 | 15 | 2.50 | - | 15-RKT-10250A | \$439.39 | 15-RKT-10250CI | \$492.78 | - | - | | | |
| | | | | | 2.500† | 15 | 3.00 | KTT15-10P | 15-RKT-10300A4 | \$459.00 | - | - | - | - | | | |
| | | | | | 2.375 | 15 | 4.00 | - | 15-RKT-10400A | \$539.82 | - | - | - | - | | | |
| | | | | | 2.500† | 15 | 4.00 | KTT15-10P1 | 15-RKT-10400A4 | \$520.54 | - | - | - | - | | | |
| | | | | | 15 | 6.00 | - | 15-RKT-10600A* | \$1,020.28 | - | - | - | - | - | | | |
| | | | | | 18 | 2.50 | - | 18-RKT-10250A | \$539.50 | - | - | - | - | - | | | |
| | | | | | 2.500† | 18 | 3.00 | KTT18-10P | 18-RKT-10300A4 | \$599.40 | - | - | - | - | | | |
| | | | | | 2.375 | 18 | 4.00 | - | 18-RKT-10400A | \$728.78 | - | - | - | - | | | |
| | | | | | 2.500† | 18 | 4.00 | KTT18-10P1 | 18-RKT-10400A4 | \$728.78 | - | - | - | - | | | |
| | 2.375 | 21 | 3.00 | KTT21-10P | 21-RKT-10300A4 | \$971.86 | - | - | - | - | | | | | | | |
| | 2.500† | 21 | 4.00 | - | 21-RKT-10400A | \$971.86 | - | - | - | - | | | | | | | |
| | 2.375 | 21 | 4.00 | KTT21-10P1 | 21-RKT-10400A4 | \$971.86 | - | - | - | - | | | | | | | |
| | 2.500† | 21 | 4.00 | KTT21-10P1 | 21-RKT-10400A4 | \$971.86 | - | - | - | - | | | | | | | |
| | 2.375 | 24 | 4.00 | - | 24-RKT-10400A* | \$1,352.54 | - | - | - | - | | | | | | | |
| K1-16-32 | 10 | 0.630 (16mm) | 12mm | 1.250 | 2.375 | 10 | 2.00 | - | RMT-10200A | \$130.44 | RMT-10200CI | \$190.08 | RMT-10200S | \$365.63 | | | |
| | | | | 1.260 | 2.875 | 10 | 2.00 | MTT10P | RMT-10200A4 | \$130.44 | | | | | | | |
| | | | | 1.250 (32mm) | 2.375 | 10 | 2.50 | - | RMT-10250A | \$189.33 | - | - | - | | | | |
| | | | | 3.00 | - | - | RMT-10300A | \$173.10 | - | - | - | - | RMT-10300S | \$476.92 | | | |
| | | | | 4.00 | - | - | RMT-10400A | \$201.42 | RMT-10400CI | \$337.91 | - | - | - | | | | |
| | | | | 1.260 | 2.875 | 10 | 4.00 | MTT10P1 | RMT-10400A4 | \$202.41 | - | - | - | | | | |
| | | | | 1.250 (32mm) | 2.375 | 10 | 5.00 | - | RMT-10500A | \$302.45 | - | - | - | | | | |
| | | | | 6.00 | - | - | RMT-10600A | \$421.56 | - | - | - | - | - | | | | |
| | | | | 2.00 | - | - | 12-RMT-10200A | \$191.51 | - | - | - | - | - | | | | |
| | | | | 4.00 | - | - | 12-RMT-10400A | \$331.00 | - | - | - | - | - | | | | |
| | | | | 2.50 | - | - | 15-RMT-10250A | \$439.39 | - | - | - | - | - | | | | |
| | | | | 18 | 4.00 | - | 18-RMT-10400A* | \$728.78 | - | - | - | - | - | | | | |

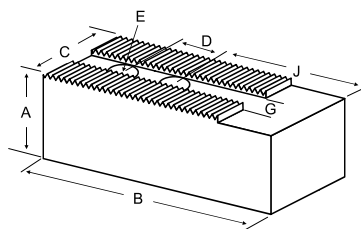
Round Jaw Material: ALUMINUM-6061-T6 Bar Stock, CAST IRON-Gray, STEEL-1018. 18" & Larger- Aluminum Casting T6
 For complete list of applicable chucks, see pages 632-644. * denotes non-stock item. Please allow 1 week manufacturing time.

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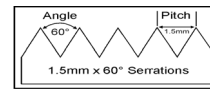
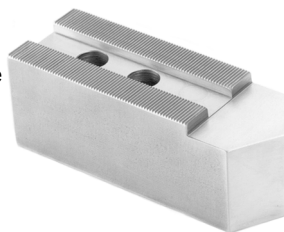
SOFT JAWS- 1.5 mm x 60° Serrations

C

FOR USE ON: **Kitagawa, Samchully, Strong, MMK, SMW Autoblok, Howa & Hitachi-Seiki Chucks**



- Supplies maximum concentricity on finish turning operations
- Can be bored or turned to fit workpiece
- Steel jaws can be hardened
- Available flat ended or pointed for smaller diameter parts
- Special orders available
- Available in Aluminum, Steel & Aircraft Aluminum (where noted)



Group

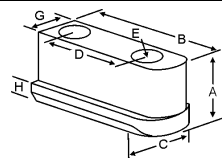
K1

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

| 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 |
| K1-16-30 KITAGAWA B-10, B-210, BL-210, BLT-210 Big-Bore BB210† Samchully HS10 HH210 STRONG N210 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 | \$46.71 | KT-10200F | \$42.23 |
| | | | | | | | | 2.000 | 2 | KT-10200BF | \$65.47 | - | - |
| | | | | | | | | 3.000 | 2 | KT-10300AF | \$54.81 | KT-10300F | \$56.06 |
| | | | | | | | | 3.000 | 2 | KT-10300BF | \$91.64 | - | - |
| | | | | | | | | 4.000 | 2 | KT-10400AF | \$67.23 | KT-10400F | \$69.29 |
| | | | | | | | | 4.000 | 2 | KT-10400BF | \$113.19 | - | - |
| | | | | | 5.000 | 2 | KT-10500AF | \$178.29 | KT-10500F | \$157.68 | | | |
| | | | | | 6.000 | 2 | KT-10600AF | \$222.74 | KT-10600F | \$238.46 | | | |
| | | | | | 2.000 | 2 | KT-10202AF* | \$59.71 | KT-10202F* | \$57.10 | | | |
| | | | | | 2.000 | 2 | KT-10201AF | \$56.32 | KT-10201F | \$45.39 | | | |
| | | | | | 2.000 | 2 | KT-10201BF | \$85.31 | - | - | | | |
| | | | | | 3.000 | 2 | KT-10301AF | \$73.43 | KT-10301F | \$62.05 | | | |
| | | | | | 4.000 | 2 | KT-10401AF | \$84.22 | KT-10401F | \$78.52 | | | |
| | | | | | 2.000 | 2 | KT-10205AF | \$66.42 | KT-10205F | \$70.41 | | | |
| 2.000 | 2 | KT-10205BF | \$94.71 | - | - | | | | | | | | |
| 3.000 | 2 | KT-10305AF | \$80.76 | KT-10305F | \$85.15 | | | | | | | | |
| 4.000 | 2 | KT-10405AF | \$93.58 | KT-10405F | \$98.25 | | | | | | | | |
| HURON EQUIVALENT | 1.750 | 4.750 | 2.000 | - | - | - | KT-10 | \$46.44 | | | | | |
| | | | 3.000 | - | - | - | KT-10MH | \$61.56 | | | | | |
| | | | 4.000 | - | - | - | KT-10EH | \$72.36 | | | | | |
| | | | 2.000 | - | - | - | KT-10PL | \$58.32 | | | | | |
| | | | 3.000 | - | - | - | KT-10MHPL | \$70.20 | | | | | |
| | | | 4.000 | - | - | - | KT-10EHPL | \$79.92 | | | | | |
| | | | 2.000 | 2 | MT-10200AF | \$55.32 | MT-10200F | \$58.96 | | | | | |
| | | | 3.000 | 2 | MT-10300AF | \$67.88 | MT-10300F | \$72.06 | | | | | |
| | | | 4.000 | 2 | MT-10400AF | \$79.62 | MT-10400F | \$75.70 | | | | | |
| | | | 5.000 | 2 | MT-10500AF | \$178.29 | MT-10500F | \$190.77 | | | | | |
| K1-16-32 | 10 | 0.630 (16mm) | 12mm | 1.250 (32mm) | 2.375 | 1.500 | 2.000 | 2 | MT-10201AF | \$59.71 | MT-10201F | \$63.59 | |
| | | | | | | | 3.000 | 2 | MT-10301AF | \$73.43 | MT-10301F | \$77.91 | |
| | | | | | | | 4.000 | 2 | MT-10401AF | \$84.22 | MT-10401F | \$89.02 | |
| | | | | | | | 5.000 | 2 | MT-10500AF | \$178.29 | MT-10500F | \$190.77 | |

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
For complete list of applicable chucks, see pages 632-644.* denotes non-stock item-Please allow 1 week manufacturing time.

JAW NUTS & SCREWS



USST

| Chuck Make & Model | 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 |
| Kitagawa: B-210,BT-210 Strong: N210 MMK:H-10,HA8-11 Samchully: HS-10 | 10 | 0.335 | 0.628 (16mm) | M12-1.75x30mm | 1.181 (30mm) | 0.846 | 0.886 | 1.981 | KT-100JN | \$25.75 | M1217530 | \$2.00 |
| Kitagawa:B-10,HOB-10 | 10 | 0.374 | 0.628 (16mm) | M12-1.75x35mm | 1.181 (30mm) | 1.000 | 0.886 | 2.160 | KT-101JN | \$31.80 | M1217535 | \$2.00 |
| MMK:ZA_-10 | 10 | 0.315 | 0.628 (16mm) | M12-1.75x35mm | 1.181 (30mm) | 0.906 | 0.906 | 1.971 | MT-101JN | \$43.12 | M1217535 | \$2.00 |
| Hitachi-Seiki ZA/ZA_-10 | 10 | 0.315 | 0.628 (16mm) | M12-1.75x35mm | 1.259 (32mm) | 0.906 | 0.906 | 2.050 | MT-100JN | \$31.80 | M1217535 | \$2.00 |
| Howa: HO15M12,HO22M12 | 10 | 0.374 | 0.708 (18mm) | M14-2.00x40mm | 1.181 (30mm) | 1.083 | 0.945 | 2.360 | HO-100JN | \$31.80 | M1420040 | \$2.00 |

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25

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