Work holding

DP – Dust Proof- Self Centering Chucks

The Accutek Dust Proof Scroll Operated Self Centering Chuck is the result of continuous Research & Development by our team committed to solving work holding problems.

Our Dust Proof chucks have been developed for mass production workshops where dust causes periodic breakdowns in chucks, thus reducing productivity. This new design of scroll operated self-centering chuck has serrated base jaws mountable with reversible Top Hard Jaws or Top Soft Jaws (both Top Hard Jaws and Top Soft Jaws are standard accessories with the chuck). The serrated base jaws have a limited movement and are also sealed against any dust entry into the chuck. Therefore, the life of our Dust Proof Chucks is increased by 60% and the loss in productivity due to more frequent cleaning is reduced.

FEATURES

- Body: Semi-Steel body with jaw ways hardened and ground
- Jaws: Teeth are precision ground from both sides
- Scroll: Threads are precision ground from both sides. 40-45 HRC.

Catalog Number	Description	Chuck Size (mm/inch)	Jaw Style
160DP3	6" Dust Proof; Serrated jaw (2 piece type); 3 jaw; Plain Back; Semi-Steel Body	160mm/6"	2pc Master/Top
200DP3	8" Dust Proof; Serrated jaw (2 piece type); 3 jaw; Plain Back; Semi-Steel Body	200mm/8"	2pc Master/Top
250DP3	10" Dust Proof; Serrated jaw (2 piece type); 3 jaw; Plain Back; Semi-Steel Body	250mm/10"	2pc Master/Top
315DP3	12" Dust Proof; Serrated jaw (2 piece type); 3 jaw; Plain Back; Semi-Steel Body	315mm/12"	2pc Master/Top

AD – AccuTru™- Self Centering Chucks

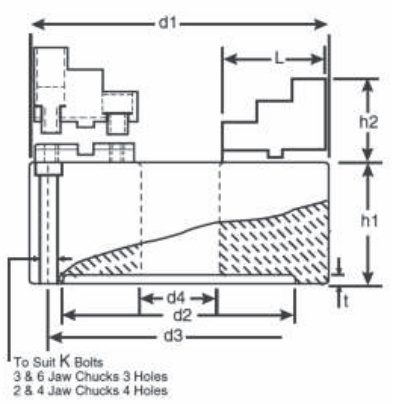
FEATURES

- Body: Forged Steel body with jaw ways hardened and ground
- Jaws: Teeth are precision ground from both sides
- Scroll: Threads are precision ground from both sides
  - o Hardness 40-45 Hrc
- Parts interchangeable with Bison Chucks
- Runout: Less than 0.0016" for chucks greater than 6" Dia.

	Catalog Number	Description	Chuck Size d1 (mm/inch)	Jaw Style
3 Jaw	B125AD3S	5" Bison style; Adjustable - Set Tru; 3-jaw; Steel Body Chuck	125mm/5"	2pc Master/Top
	B160AD3S	6" Bison style; Adjustable - Set Tru; 3-jaw; Steel Body Chuck	160mm/6"	2pc Master/Top
	B200AD3S	8" Bison style; Adjustable - Set Tru; 3-jaw; Steel Body Chuck	200mm/8"	2pc Master/Top
	B250AD3S	10" Bison style; Adjustable - Set Tru; 3-jaw; Steel Body Chuck	250mm/10"	2pc Master/Top
	B315AD3S	12" Bison style; Adjustable - Set Tru; 3-jaw; Steel Body Chuck	315mm/12"	2pc Master/Top
	B400AD3S	15" Bison style; Adjustable - Set Tru; 3-jaw; Steel Body Chuck	400mm/15"	2pc Master/Top
6 Jaw	B160AD6S	6" Bison style; Adjustable - Set Tru; 6-jaw; Steel Body Chuck	125mm/5"	2pc Master/Top
	B200AD6S	8" Bison style; Adjustable - Set Tru; 6-jaw; Steel Body Chuck	160mm/6"	2pc Master/Top
	B250AD6S	10" Bison style; Adjustable - Set Tru; 6-jaw; Steel Body Chuck	200mm/8"	2pc Master/Top
	B315AD6S	12" Bison style; Adjustable - Set Tru; 6-jaw; Steel Body Chuck	250mm/10"	2pc Master/Top
	B400AD6S	15" Bison style; Adjustable - Set Tru; 6-jaw; Steel Body Chuck	315mm/12"	2pc Master/Top

Work holding

MTJ – Master & Top Jaw - Self Centering Chucks



FEATURES

- Jaw ways hardened and ground
- Jaws: Teeth are precision ground from both sides
- Scroll: Threads are precision ground from both sides
  - o Hardness 40-45 Hrc
- Parts interchangeable with Bison Chucks
- Runout: Less than 0.0016" for chucks greater than 6" Dia.

	Catalog Number	Description	Chuck Size d1 (mm/inch)	Jaw Style	d2 (mm)	d3 (mm)	d4 (mm)	h1 (mm)	h2 (mm)	K (mm)
3 Jaw	B125MTJ3	5" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	125mm/5"	2pc Master/Top	95	108	33	56	40	M8
	B160MTJ3	6" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	160mm/6"	2pc Master/Top	125	140	42	65	40	M10
	B200MTJ3	8" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	200mm/8"	2pc Master/Top	160	176	55	75	44	M10
	B250MTJ3	10" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	250mm/10"	2pc Master/Top	200	224	76	85	54	M12
	B315MTJ3	12" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	315mm/12"	2pc Master/Top	260	286	103	94	57	M12
	B400MTJ3	15" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	400mm/15"	2pc Master/Top	330	362	136	105	67	M16
	B500MTJ3	20" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	500mm/20"	2pc Master/Top	420	458	200	120	77	M20
	B630MTJ3	25" 3-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	630mm/25"	2pc Master/Top	545	586	275	135	85	M20
6 Jaw	B125MTJ6	5" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	125mm/5"	2pc Master/Top	95	108	33	56	40	M8
	B160MTJ6	6" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	160mm/6"	2pc Master/Top	125	140	42	65	40	M10
	B200MTJ6	8" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	200mm/8"	2pc Master/Top	160	176	55	75	44	M10
	B250MTJ6	10" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	250mm/10"	2pc Master/Top	200	224	76	85	54	M12
	B315MTJ6	12" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	315mm/12"	2pc Master/Top	260	286	103	94	57	M12
	B400MTJ6	15" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	400mm/15"	2pc Master/Top	330	362	136	105	67	M16
	B500MTJ6	20" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	500mm/20"	2pc Master/Top	420	458	200	120	77	M20
	B630MTJ6	25" 6-jaw Self Centering Master Jaw Scroll Chuck; Semi-Steel Body	630mm/25"	2pc Master/Top	545	586	275	135	85	M20

Work Holding

4 Jaws Independent Chucks - Type IC

FEATURES

BODY:

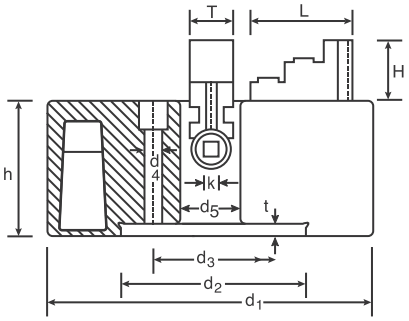
High strength cast iron alloyed with manganese and chrome (SG iron optional)

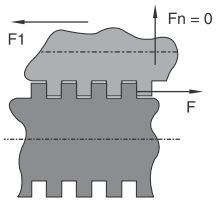
JAWS:

Case hardened and precision ground at gripping faces and jaw ways.

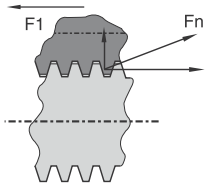
OPERATING SCREW:

- Case hardened alloy steel for strength and wear resistance.
- Square thread for HIGH GRIPPING FORCE





SECO SYSTEM



OTHER SYSTEM

F : Force applied
Fn : Force lost
F1 : Gripping Force
STATE SYSTEM F1=F
Others System F1=F-Fn
F1<20%F

THRUST BEARING:

Case hardened alloy steel so designed to provide maximum strength and life to working parts

DIMENSIONAL DATA (Heavy Duty)

Catalog Number	Nominal Size d1	d2	d3 H7	d4	d5	t	h	k	T	L	H	Max. Rec. rev/min	Clamping Capacity		Wt. in Kg.
160IC	6.30	4.921	5.511	M-10x4	1.771	0.236	2.755	0.3149	0.944	2.165	0.866	750	0.236	5.905	10
200IC	7.992	3.740	3.251	M-10x4	1.968	0.236	3.267	0.3937	1.1417	2.952	1.220	750	0.472	7.874	17
250IC	10	4.921	4.125	M-10x4	2.362	0.315	3.267	0.3937	1.1417	3.346	1.338	600	0.708	10	20
305IC	12.204	6.299	5.251	M-12x4	2.952	0.393	3.700	0.4724	1.3385	3.937	1.732	600	0.708	12.204	34
350IC	13.897	6.299	5.251	M-12x4	3.149	0.393	3.700	0.4724	1.3385	4.330	1.732	600	0.708	13.897	40
400IC	15.748	7.874	6.748	M-16x4	3.937	0.472	3.937	0.2424	1.5748	4.724	2.559	600	1.0	15.748	60
450IC	17.716	7.874	6.748	M-16x4	3.937	0.472	3.937	0.551	1.5748	4.724	2.559	600	1.0	17.716	75
500IC	20.472	10.236	9.251	M-18x4	5.0	0.708	4.330	0.551	1.850	5.905	3.385	450	2.165	20.472	107
600IC	24.803	10.236	9.251	M-18x4	7.0	0.708	4.330	0.551	1.850	5.905	3.385	450	2.165	24.803	140
800IC	31.496	15.157	13.0	M-22x8	10.623	0.472	6.496	0.866	2.756	8.188	3.937	400	3.937	31.50	400
800IC	31.496	25.787	23.740	M-18x8	21.062	0.472	6.496	0.866	2.756	8.188	3.937	400	3.937	31.50	350

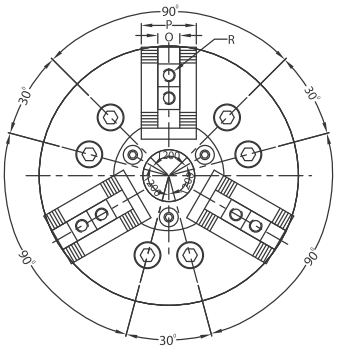
DIMENSIONAL DATA (Light Duty) (For Grinding Machines)

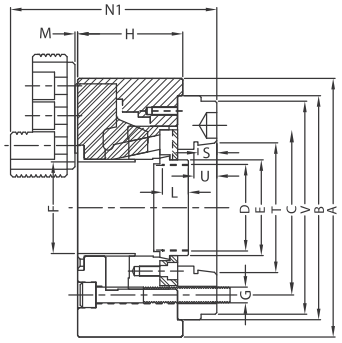
100ICL	3.937	3.504	2.952	M-8x4	1.0	0.157	1.338	0.196	0.413	1.456	0.630
152ICL	6.0	3.248	2.756	M-8x4	1.574	0.196	1.811	0.275	0.669	2.165	0.787
200ICL	8.0	3.740	3.248	M-10x4	1.811	0.196	2.007	0.275	0.748	2.519	0.944
254ICL	10.0	5.0	4.370	M-10x4	1.968	0.196	2.716	0.275	1.0	3.267	1.181

NOTE: All dimensions are in inches

Work Holding

OCDK - Open Center Direct Mount Power Chuck





OCDK (Direct Mounting)

Accutek open center power chucks with thru hole are ideal for high speed chucking, bar chucking, and universal machining. These chucks come fitted with a back-plate ready to mount on the machine.

FEATURES

- High Speed applications
- Constant accuracy & high endurance
- Strong gripping force
- Kitagawa B-200 Series compatible

DIMENSIONAL DATA (Heavy Duty)

Catalog Number	A	B	Taper Nose	C	D	E	F	G	H	J		L	M	N	N1	O H7	P	Q	R	S	T	U	Serrations
										Min.	Max.												
135OCDK3	135 mm	110	A2-4	82.6	M36 x 2.0	48	33	3xM10	61	-2.30	8.20	20	1.5	92	105	10	27	4	M8 x 1.25	10	65.513	12	1.5mm x 60º
170OCDK3	170 mm	140	A2-5	104.8	M55 x 2.0	60	45	6xM10	81	-11.30	2.60	20	2	117	130	12	32	5	M10 x 1.25	12	82.563	15	1.5mm x 60º
210OCDK3	210 mm	170	A2-6	133.4	M60 x 2.0	66	52	6xM12	92	-11.70	2.25	20	2	144	163	14	37	5	M12 x 1.75	13	106.375	16	1.5mm x 60º
254OCDK3	254 mm	220	A2-8	171.4	M85 x 2.0	94	75	6xM16	100	-10.00	9.00	20	2	156	175	16	42	5	M12 x 1.75	14	139.719	18	1.5mm x 60º
305OCDK3	305 mm	220	A2-8	171.4	M100 x 2.0	108	90	6xM16	110	-3.00	20	35	2	161	185	21	52	6	M16 x 2.0	14	139.719	18	1.5mm x 60º
380OCDK3	380 mm	300	A2-11	235.0	M130 x 2.0	139	117.5	6xM20	131	-10.50	14.50	34	5	222.5	250	24	62	6	M20 x 2.5	16	196.869	20	1.5mm x 60º
450OCDK3	450 mm	380	A2-11	235.0	M130 x 2.0	139	117.5	6xM20	131	-10.50	14.50	34	5	222.5	250	24	62	6	M20 x 2.5	16	196.869	20	1.5mm x 60º
530OCDK3	530 mm	380	A2-15	330.20	M155 x 3.0	170	140	6xM22	140	-11.50	13.5	41	6	231.5	277	24	62	6	M20 x 2.5	17	285.78	21	1.5mm x 60º

EXTRA LARGE BORE

Catalog Number	A	B	Taper Nose	C	D	E	F	G	H	J		L	M	N	N1	O H7	P	Q	R	S	T	U	Serrations
										Min.	Max.												
170OCDKBB3	170 mm	140	A2-5	104.8	M60 x 2.0	65	52	6xM10	81	-11.50	1.00	20	2	117	130.0	12	32	5	M10 x 1.25	12	82.563	15	1.5mm x 60º
210OCDKBB3	210 mm	170	A2-6	133.4	M75 x 2.0	80	62	6xM12	91	-17.20	3.00	20	2	144	163.0	14	37	5	M12 x 1.75	13	106.375	16	1.5mm x 60º
254OCDKBB3	254 mm	220	A2-8	171.4	M98 x 2.0	123	90	6xM16	100	-10.50	11.00	20	2	156	175.0	16	42	5	M12 x 1.75	14	139.719	18	1.5mm x 60º
325OCDKBB3	325 mm	300	A2-11	235	M130 x 2	123	117	6xM18	112	-3	20	35	2	169	193.0	21	52	6	M16 x 2.00	16	196.869	20	1.5mm x 60º

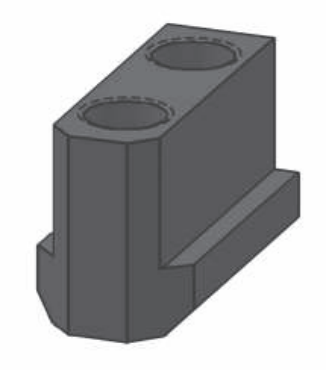
NOTE: 1/16" X 90° serrations are optional.

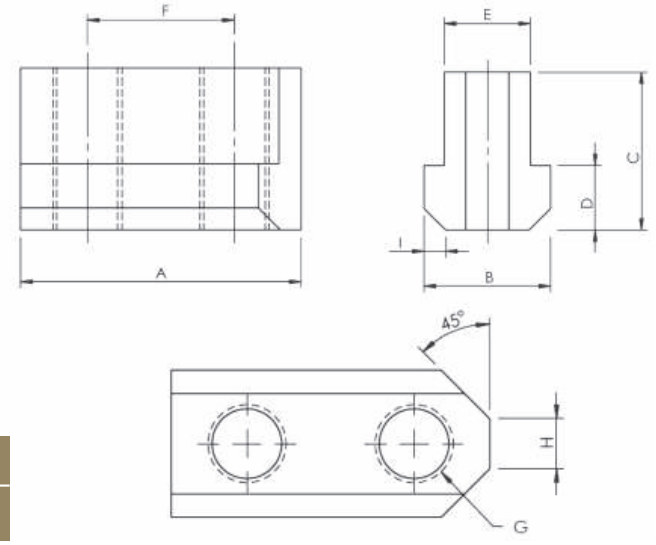
SIZE	Max. RPM	Jaw Stroke (Per Jaw)	Plunger Stroke (Max.)	Weight (Kgs.) approx	Operating Force (Max. Kgf.)	Gripping Force (Max. Kgf.)
135 mm	6000	2.75	10	9	1600	3000
170 mm	6000	2.75	12	12	3000	7000
210 mm	5000	3.75	16	20	3000	7500
254 mm	4200	4.4	19	35	5000	10000
305 mm	3200	5.5	23	50	6000	13500
325 mm	3200	5.5	23	65	6000	13500
380 mm	2500	5.3	25	120	7200	18000
450 mm	2200	5.3	25	130	7200	18000
530 mm	2200	5.3	25	130	7200	18000

Chucks can be supplied with back plates of other International Standards on demand.

Work holding

T-Nuts/Jaw Nuts



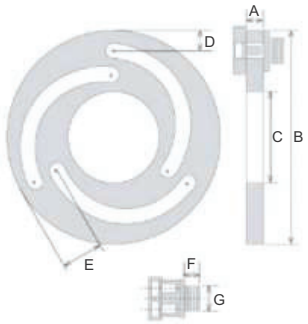


FEATURES

- Made with 4140 mild steel, heat treated to 28-40 HRC

Catalog Number	Suitable for	Chuck Size (mm/inch)	All Dimensions in Inches								
			A	B	C	D	E	F	G	H	I
TN6T1	Matsumoto	160mm/6"	1.4398	0.6898	0.8701	0.2953	0.4717	0.7874	M10	0.256	0.098 x 45°
TN8T1	Kitagawa B-208	200mm/8"	1.8299	0.8098	0.8098	0.3346	0.5508	0.9843	M12	0.472	0.112 x 45°
TN8T2	Kitagawa, Matsumoto, Howa (H07MA-8, H015-8)	200mm/8"	1.8701	0.8000	1.0000	0.3346	0.5508	0.9843	M12	0.295	0.112 x 45°
TN10T1	Kitagawa, Matsumoto, Howa H01MA-10	250mm/10"	2.0496	0.8665	1.0000	0.3346	0.6299	1.1811	M12	0.295	0.112 x 45°
TN10T2	Kitagawa B-210	250mm/10"	2.0098	0.8898	0.8500	0.3346	0.6299	1.1811	M12	0.433	0.112 x 45°
TN12T1	Kitagawa, Matsumoto, Howa	315mm/12"	2.2500	1.0394	1.2996	0.5299	0.7087	1.1811	M14	0.354	0.177 x 45°
TN12T2	Kitagawa B-212	315mm/12"	2.1898	1.1598	1.0925	0.4528	0.8268	1.1811	M16	0.512	0.177 x 45°
TN15T1	Kitagawa B-215	400mm/15"	3.1496	1.3197	1.7898	0.6500	0.9449	1.6929	M20	0.472	0.196 x 45°

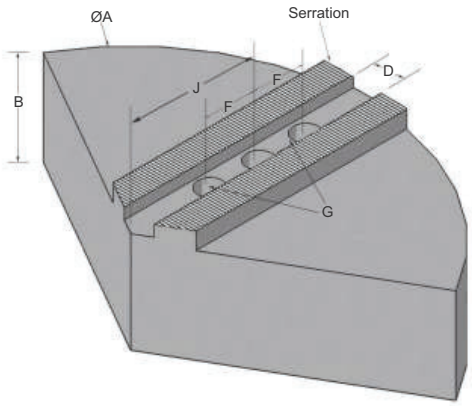
Jaw Boring Rings

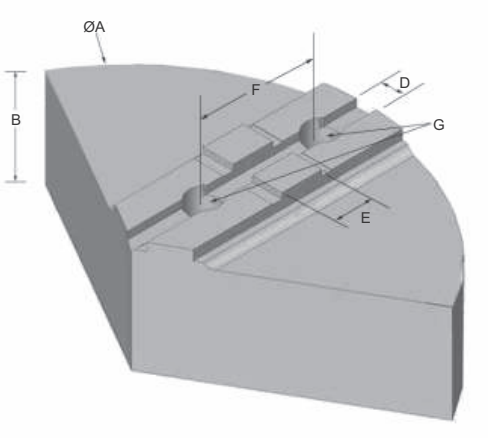


Catalog Number	Description	Chuck Diameter	C ID Inch	"B" OD Inch	F Pin Depth	G Pin Diameter
JBR05	5.0" Chuck Jaw Boring Ring	5.0"	2.362	5.511	0.354	0.511
JBR06	6.0" Chuck Jaw Boring Ring	6.0"	3.149	6.614	0.354	0.649
JBR08	8.0" Chuck Jaw Boring Ring	8.0"	4.527	8.582	0.354	0.728
JBR10	10.0" Chuck Jaw Boring Ring	10.0"	5.905	10.157	0.354	0.728
JBR12	12.0" Chuck Jaw Boring Ring	12.0"	7.401	12.440	0.354	0.885
JBR16	16.0" Chuck Jaw Boring Ring	16.0"	9.055	14.960	0.629	1.220

Work holding

Aluminum Pie Jaws - Serrated and Tongue & Groove





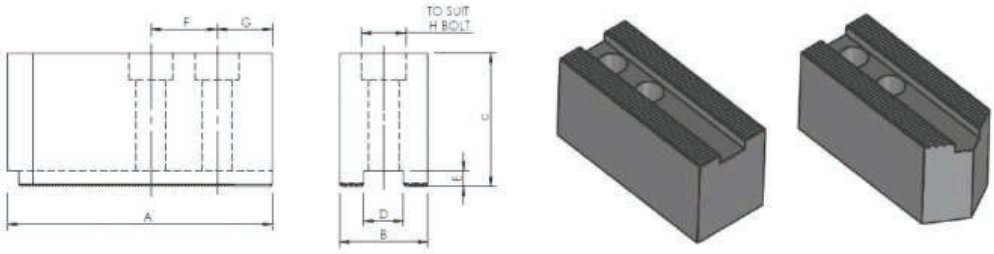
Catalog Number	A	B	D	E	F	G	J	Serrations
RAK620	6.0"	2.0"	0.472"	-	0.787"	M10	1.626"	1.5 x 60˚
RAK640	6.0"	4.0"	0.472"	-	0.787"	M10	1.626"	1.5 x 60˚
RAK820	8.0"	2.0"	0.551"	-	0.984"	M10	2.244"	1.5 x 60˚
RAK840	8.0"	4.0"	0.551"	-	0.984"	M10	2.244"	1.5 x 60˚
RAK1020	10.0"	2.0"	0.630"	-	1.181"	M12	2.374"	1.5 x 60˚
RAK1040	10.0"	4.0"	0.630"	-	1.181"	M12	2.374"	1.5 x 60˚
RAK1220	12.0"	2.0"	0.827"	-	1.181"	M12	2.874"	1.5 x 60˚
RAK1240	12.0"	4.0"	0.827"	-	1.181"	M12	2.874"	1.5 x 60˚

Catalog Number	A	B	D	E	F	G	J	Serrations
RAT620	6.0"	2.0"	0.313"	0.500"	1.500"	3/8" BSW	1.360"	-
RAT820	8.0"	2.0"	0.313"	0.500"	1.750"	3/8" BSW	2.150"	-
RAT840	8.0"	4.0"	0.313"	0.500"	1.750"	3/8" BSW	2.150"	-
RAT860	8.0"	6.0"	0.313"	0.500"	1.750"	3/8" BSW	2.150"	-
RAT1020	10.0"	2.0"	0.500"	0.750"	2.126"	1/2" UNC	2.230"	-
RAT1030	10.0"	3.0"	0.500"	0.750"	2.126"	1/2" UNC	2.230"	-
RAT1040	10.0"	4.0"	0.500"	0.750"	2.126"	1/2" UNC	2.230"	-
RAT1220	12.0"	2.0"	0.500"	0.750"	2.500"	1/2" UNC	3.370"	-
RAT1225	12.0"	2.5"	0.500"	0.750"	2.500"	1/2" UNC	3.370"	-
RAT1530	15.0"	3.0"	0.500"	0.750"	3.000"	5/8" BSW	3.785"	-

Work holding

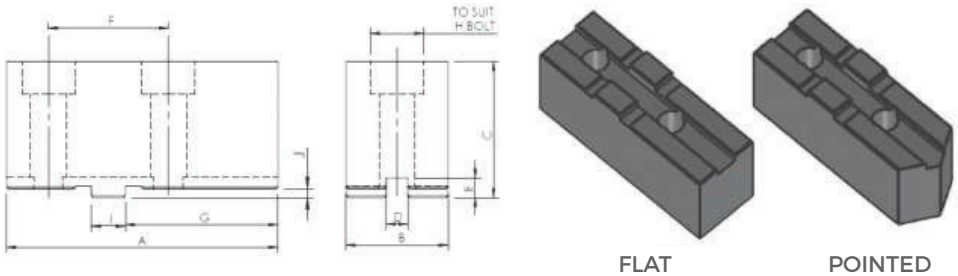
Serrated Soft Steel Top Jaws with Flat or Pointed Ends

SERRATION:- 1.5 X 60°



NOTE: ALL DIMENSIONS ARE IN INCHES FLAT POINTED

Chuck Size (Inch)	Suitable for Chuck Brands	Catalog Numbers				A	B	C	D	E	F	G	H	Wt. each (lbs)
		Steel		Aluminum										
		Pointed	Flat	Point	Flat									
4 & 5	Kitagawa (B-204 / B-205)	SP438T1				2.0	1.0	1.50	0.394 (10MM)	0.118	0.551 (14MM)	0.40	M8	0.7
5	Kitagawa (B-05)	SP538T1				2.5	1.0	1.50	0.394 (10MM)	0.157	0.709 (18MM)	0.50	M8	0.9
5	Strong (N-05 / NT-05)	SP538T2				2.5	1.0	1.50	0.394 (10MM)	0.157	0.748 (19MM)	0.50	M8	0.9
5	Kitagawa	SP575T3				2.5	1.0	3.0	0.394 (10MM)	0.197	0.551 (14MM)	0.433	M8	0.7
6	Matsumoto (Z-6, ZA-5-6-0, ZA-5-6B, ZJA5-6)	SP638T3				3.0	1.25	1.50	0.433 (11MM)	0.197	0.984 (25MM)	0.433	M8	1.3
6	Kitagawa (B206 / B06)	SP638T2	SF638T1	AP638T1	AF638T1	3.0	1.25	1.50	0.472 (12MM)	0.197	0.787 (20MM)	0.433	M10	1.3
6	Kitagawa (B206 / B06)	SP675T2	SF675T1	AP675T1	AF675T1	3.0	1.25	3.0	0.472 (12MM)	0.236	0.787 (20MM)	0.433	M10	2.9
8	Kitagawa, Sam Chully, SMW, Strong, Matsumoto, Howa	SP850T3	SF850T1	AP850T1	AF850T1	4.0	1.50	2.0	0.551 (14MM)	0.197	0.984 (25MM)	1.0	M12	3.1
8	Kitagawa, Sam Chully, SMW, Strong, Matsumoto, Howa	SP8100T2	SF8100T1	AP8100T1	AF8100T1	4.0	1.50	4.0	0.551 (14MM)	0.256	0.984 (25MM)	1.0	M12	3.1
10	Kitagawa, Sam Chully, SMW, Strong, Matsumoto, Howa	SP1050T2	SF1050T1	AP1050T1	AF1050T1	4.5	1.50	2.0	0.63 (16MM)	0.197	1.181 (30MM)	1.0	M12	5.7
10	Kitagawa, Sam Chully, SMW, Strong, Matsumoto, Howa	SP10100T2	SF10100T1	AP10100T1	AF10100T1	4.5	1.50	4.0	0.63 (16MM)	0.197	1.181 (30MM)	1.0	M12	3.5
12	Kitagawa (B-12, Sam Chully, Strong, Matsumoto, Howa	SP1250T3	N/A	N/A	N/A	5.5	2.0	2.0	0.709 (18MM)	0.197	1.181 (30MM)	1.0	M14	6.6
12	Kitagawa (B-12, Sam Chully, Strong, Matsumoto, Howa	SP12100T2	SF12100T1	AP12100T1	AF12100T1	5.5	2.0	4.0	0.709 (18MM)	0.197	1.181 (30MM)	1.0	M14	3.5
12	Kitagawa B-212, SMW, Sam Chully, Matsumoto, Howa	SP1250T5	SF1250T2	AP1250T2	AF1250T2	5.5	2.0	2.0	0.827 (21MM)	0.197	1.181 (30MM)	1.0	M16	12
12	Kitagawa B-212, SMW, Sam Chully, Matsumoto, Howa	SP12100T5	SF12100T2	AP12100T2	AF12100T2	5.5	2.0	4.0	0.827 (21MM)	0.197	1.181 (30MM)	1.0	M16	12



FLAT POINTED

Chuck Size (Inch)	Suitable for Chuck Brands	Catalog Numbers				A	B	C	D	E	F	G	H	Wt. each (lbs)
		Steel		Aluminum										
		Pointed	Flat	Point	Flat									
6	Bergman, Buck, Bison, Chusman, Huron, Rohm, Forkardt, Pratt Burnerd America, Nobel, Yuasa	SPT638T2	SFT638T1	APT638T2	AFT638T1	3.0	1.25	1.5	0.313 (7.95 MM)	0.291	1.5 (38.10 MM)	1.50	3/8"	0.50
8		SPT850T2	SFT850T1	APT850T2	AFT850T1	4.0	1.5	2.0	0.313 (7.95 MM)	0.291	1.77 (44.958 MM)	2.25	3/8"	0.50
10		SPT1050T2	SFT1050T1	APT1050T2	AFT1050T1	5.0	1.5	2.0	0.5(12.70 MM)	0.291	2.125 (53.975 MM)	2.25	M12	0.75
10		SPT10100T2	SFT10100T1	APT10100T2	AFT10100T1	5.0	1.5	4.0	0.5 (12.70 MM)	0.291	2.125 (53.975 MM)	2.25	M12	0.75
12		N/A	SFT1250T1	N/A	AFT1250T1	6.0	2.0	2.0	0.5 (12.70 MM)	0.291	2.125 (53.975 MM)	3.13	M12	0.75
12		SPT1250T2	N/A	APT1250T2	N/A	6.0	2.0	2.0	0.5 (12.70 MM)	0.291	2.5 (63.50 MM)	3.13	M12	0.75
12		N/A	SFT12100T1	N/A	AFT12100T1	6.0	2.0	4.0	0.5 (12.70 MM)	0.291	2.5 (63.50 MM)	3.13	M12	0.75