


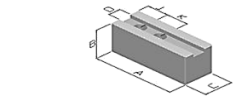


**THAME WORKHOLDING**  
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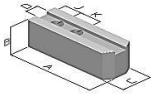


Chuck Type:  
**KITAGAWA BL 212**

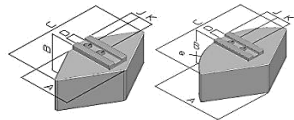
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Type AS, AA

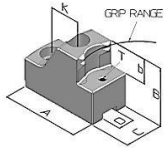


Type BS



Type DA, DS

Type ES, EA



Serrated Soft Top Jaws 1.5x60°				Slot: 21mm	T-Nut to suit GP13		
Jaw Type	A	B	C	Kg/Set	Material	Part No.	
AS	130	50	50	6.5	080M15	BR13	
AA	130	51	51	2.5	Aluminium	AA13	
AS	130	80	50	10.4	080M15	DJ13	
AS	130	100	50	13.0	080M15	BD13	
AA	130	76	51	4.0	080M15	AB13	
AA	130	102	51	5.2	080M15	AC13	
BS	145	50	50	7.3	080M15	PT13	

Full Wrap Top Jaws 1.5x60°							
DS	132	76	240	28.0	080M15	CN33	
DA	132	76	240	10.0	Aluminium	HN33	
DA	132	100	240	13.2	Aluminium	HN34	
ES	147	76	304Ø	41.0	080M15	SG13	
EA	146	76	304Ø	15.0	Aluminium	AG13	

Adjustagrip Hard Jaws - External Clamping				T-Nut to suit GP13			
	B	C	b				
	59	50	25				
Gripping Ranges					590M17		
54-121mm							LE05
109-177mm							LE10
172-242mm							LE16
239-310mm							LE23

Adjustagrip Hard Jaws - Internal Clamping							
	B	C	b				
	59	50	25		590M17		
Gripping Ranges							
85-154mm							ME08
149-218mm							ME14
208-278mm							ME20
269-339mm							ME26

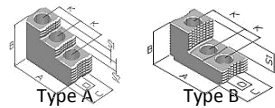
Adjustagrip Hard Bar Jaws							
	B	C	Grip Range				
	49	50	32-97mm		590M17		KK33

Hard Reversible Top Jaws							
	A	B	C	S1	S2		
B	98	60	50	22		590M17	GT13
A	103	70	50	17	17		GT14

T-Nuts							
	D	H	h	K	Bolt		
	21	28	11.5	30	M16	817M40	GP13

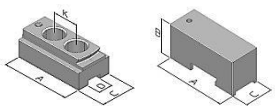
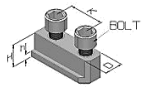
Height Pins for Adjustagrips							
	H	WAF	Thread				
	5	13	M8				IU05
	10	13	M8				IU10
	15	13	M8				IU15
	20	13	M8				IU20
	25	13	M8				IU25

Quick Change Jaws							
	A	B	C	K			
Master	85.5	34.5	50	30		590M17	QK13
Standard	110	50	50			080M15	QS12
Tall	110	80	50			080M15	QT12
Pointed	135	50	50			080M15	QL12



Type A

Type B



Master

Top Jaws

**Thame Workholding also design and manufacture jaws to suit your specific workpieces.**