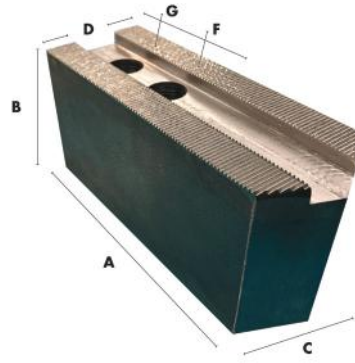


HOWA POWER CHUCKS
MODELS HO27M, HO34M, HO37M, HO47M
1.5MM x 60° SERRATED



SOFT JAWS

CRITICAL

chuck size (inches)	part number	A	B	C	D	F	SCREW SIZE	G
6	D6SSH38	2.88	1.50	1.25	0.473	0.79	10mm	0.63
8	DHO27M8	4.00	1.50	1.50	0.63	0.984	12mm	0.75
10	DHO27M10	4.63	2.00	1.75	0.71	1.187	14mm	1.00
12	DHO27M12	5.00	2.50	2.00	0.827	1.375	16mm	1.00

FOR POINTED JAWS, ADD "OP" TO THE END OF THE SQUARE JAW PART NUMBER, I.E. D6SSH38OP

ALUMINUM PIE JAWS

STANDARD HEIGHT

CRITICAL

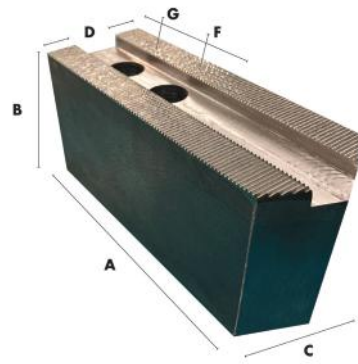
EXTRA HEIGHT

chuck size (inches)	part number	A	B	D	F	SCREW SIZE	part number	B
6	KTT6P	6.00	2.00	0.473	0.79	10mm	KTT6P1	4.00
8	HOW27M88P	8.00	2.00	0.63	0.984	12mm	HOW27M88P1	4.00
10	HOW27M10P	10.00	2.00	0.71	1.187	14mm	HOW27M10P1	4.00
12	KTTB212P	12.00	2.00	0.827	1.187	16mm	KTTB212P1	4.00

FOR CAST IRON ADD "CI" TO THE BEGINNING OF THE ALUMINUM PART NUMBER, I.E. CIKTT6P

- * ALUMINUM JAWS AVAILABLE FROM STOCK!**
- * HARD JAWS, T-NUTS AND EXTRA HEIGHT SOFT JAWS SPECIALLY QUOTED!**

HOWA POWER CHUCKS
MODELS HO7MA, HO15M, HO22M, HO24M
1.5MM x 60° SERRATED



SOFT JAWS - STANDARD HEIGHT

CRITICAL

EXTRA HEIGHT

chuck size (inches)	part number	A	B	C	D	F	SCREW SIZE	G	part number	B
6	D6SSH38	2.88	1.50	1.25	0.473	0.79	10mm	0.62	D6SEH38	3.00
8	D8SSH1	4.00	2.00	1.50	0.551	0.984	12mm	1.00	D8SEH1	4.00
10	D10SSH	4.63	2.00	1.50	0.63	1.187	12mm	1.00	D10SEH	4.00
12	D11SSH2	5.00	2.00	2.00	0.71	1.187	14mm	0.75	D11SEH2	4.00
15	*HOW7MA15S	5.00	2.50	2.00	0.827	1.575	16mm	1.062	not standard	

*3MM x 60 DEGREE SERRATIONS; FOR POINTED JAWS, ADD "OP" TO THE END OF THE SQUARE JAW PART NUMBER, I.E. D6SSH38OP

ALUMINUM PIE JAWS

STANDARD HEIGHT

CRITICAL

EXTRA HEIGHT

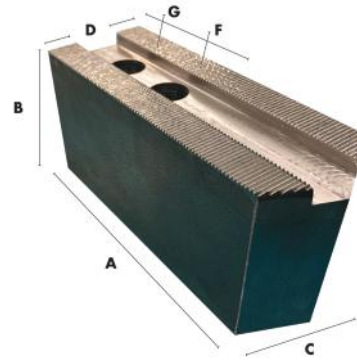
chuck size (inches)	part number	A	B	D	F	SCREW SIZE	part number	B
6	KTT6P	6.00	2.00	0.473	0.79	10mm	KTT6P1	4.00
8	KTT8P	8.00	2.00	0.551	0.984	12mm	KTT8P1	4.00
10	KTT10P	10.00	2.00	0.63	1.187	12mm	KTT10P1	4.00
12	KTT12P	12.00	2.00	0.71	1.187	14mm	KTT12P1	4.00
15	*HOW7MA15P	15.00	3.00	0.827	1.575	16mm	*HOW7MA15P1	4.00

*3MM x 60 SERRATIONS; FOR CAST IRON STYLE, ADD "CI", TO THE BEGINNING OF THE ALUMINUM PART NUMBER, I.E. CIKTT6P

*** HARD JAWS & ALUMINUM JAWS AVAILABLE!**

*** T-NUTS AND EXTRA HEIGHT SOFT JAWS SPECIALLY QUOTED!**

HOWA POWER CHUCKS
MODELS HO1MA
3MM x 60° SERRATED



SOFT JAWS

CRITICAL

chuck size	part number	A	B	C	D	F	SCREW SIZE	G
6	D8FSH	4.00	2.00	1.75	0.551	0.984	12mm	1.00
8	D10FSH	4.75	2.00	1.75	0.63	1.187	12mm	1.00
10	D12FSH	5.25	2.50	2.00	0.71	1.187	14mm	1.00
12	D12FEH	5.25	4.00	2.00	0.71	1.187	14mm	1.00
15	HOW15S	6.50	3.00	2.50	1.025	1.969	20mm	1.00
18-21	DKT21	7.13	4.00	2.50	0.985	2.36	20mm	1.56
18-21	DKT21OPA8.880	8.880	4.00	2.50	0.985	2.36	20mm	1.56

FOR POINTED JAWS, ADD "OP" TO THE END OF THE SQUARE JAW PART NUMBER, I.E. D8FSHOP.

ALUMINUM PIE JAWS

STANDARD HEIGHT

CRITICAL

EXTRA HEIGHT

chuck size (inches)	part number	A	B	D	F	SCREW SIZE	part number	B
8	HOW8P	8.00	2.00	0.551	0.984	12mm	HOW8P1	4.00
10	HOW10P	10.00	2.00	0.63	1.187	12mm	HOW10P1	4.00
12	HOW12P	12.00	2.00	0.71	1.187	14mm	HOW12P1	4.00
15	HOW15P	15.00	3.00	1.025	1.969	20mm	HOW15P1	4.00
18-21	KTT21P	21.00	3.00	0.984	2.36	20mm	KTT21P1	4.00

FOR CAST IRON ADD "CI" TO THE BEGINNING OF THE ALUMINUM PART NUMBER, I.E. CIHOW8P.

- * ALUMINUM JAWS AVAILABLE FROM STOCK!**
- * HARD JAWS, T-NUTS AND EXTRA HEIGHT SOFT JAWS SPECIALLY QUOTED!**