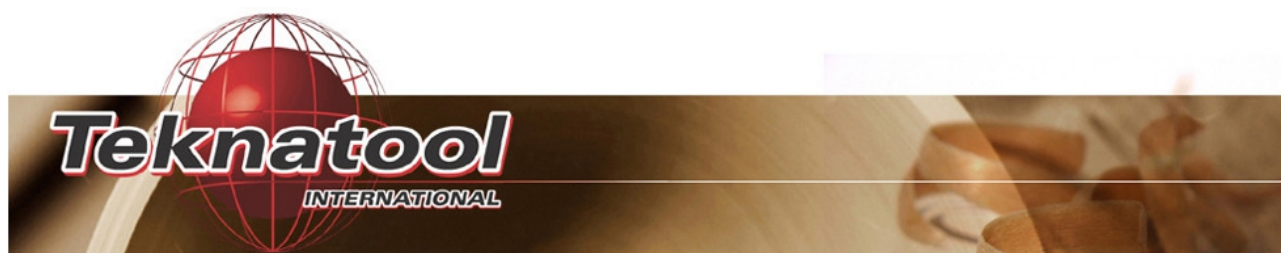


## SPECIFICATIONS of NOVA® CHUCK JAWS



NOVA COLE JAWS (255 mm)							
MINIMUM & MAXIMUM EXPANSION				MINIMUM & MAXIMUM CONTRACTION			
Button circle 1 (Outermost)	245 mm (Min diam)	265 mm (Max diam)		210 mm (Min diam)	230 mm (Max diam)	600 (Max r.p.m.)	
Button circle 2	228 mm (Min diam)	250 mm (Max diam)		195 mm (Min diam)	215 mm (Max diam)	600 (Max r.p.m.)	
Button circle 3	210 mm (Min diam)	230 mm (Max diam)		175 mm (Min diam)	195 mm (Max diam)	600 (Max r.p.m.)	
Button circle 4	192 mm (Min diam)	215 mm (Max diam)		155 mm (Min diam)	178 mm (Max diam)	600 (Max r.p.m.)	
Button circle 5	175 mm (Min diam)	195 mm (Max diam)		135 mm (Min diam)	159 mm (Max diam)	600 (Max r.p.m.)	
Button circle 6	156 mm (Min diam)	178 mm (Max diam)		120 mm (Min diam)	140 mm (Max diam)	600 (Max r.p.m.)	
Button circle 7	139 mm (Min diam)	160 mm (Max diam)		102 mm (Min diam)	124 mm (Max diam)	600 (Max r.p.m.)	
Button circle 8	120 mm (Min diam)	140 mm (Max diam)		84 mm (Min diam)	105 mm (Max diam)	600 (Max r.p.m.)	
Button circle 9	103 mm (Min diam)	124 mm (Max diam)		66 mm (Min diam)	87 mm (Max diam)	600 (Max r.p.m.)	
Button circle 10 (Innermost)	85 mm (Min diam)	105 mm (Max diam)		50 mm (Min diam)	70 mm (Max diam)	600 (Max r.p.m.)	
AXMINSTER LARGE DIAMETER BUTTON JAWS (400 mm)							
BUTTON CIRCLE	MINIMUM & MAXIMUM EXPANSION		Max Exp over lathe bed (16" swing)	MINIMUM & MAXIMUM CONTRACTION		Max Cont over lathe bed (16" swing)	Max RPM
1 (Outermost)	405 mm (Min diam)	443 mm (Max diam)	Not applicable	354 mm (Min diam)	392 mm (Max diam)	Not applicable	1000
2	379 mm (Min diam)	418 mm (Max diam)	379 mm	330 mm (Min diam)	365 mm (Max diam)	Not applicable	1000
3	353 mm (Min diam)	392 mm (Max diam)	366 mm	303 mm (Min diam)	342 mm (Max diam)	315 mm (Max diam)	1000
4	328 mm (Min diam)	367 mm (Max diam)	342 mm	278 mm (Min diam)	318 mm (Max diam)	290 mm (Max diam)	1000
5	303 mm (Min diam)	342 mm (Max diam)	317 mm	252 mm (Min diam)	292 mm (Max diam)	266 mm (Max diam)	1000
6	278 mm (Min diam)	316 mm (Max diam)	290 mm	227 mm (Min diam)	266 mm (Max diam)	239 mm (Max diam)	1000
7	252 mm (Min diam)	292 mm (Max diam)	264 mm	201 mm (Min diam)	240 mm (Max diam)	214 mm (Max diam)	1000
8	227 mm (Min diam)	266 mm (Max diam)	239 mm	176 mm (Min diam)	215 mm (Max diam)	188 mm (Max diam)	1000
9	202 mm (Min diam)	241 mm (Max diam)	214 mm	151 mm (Min diam)	190 mm (Max diam)	163 mm (Max diam)	1000
10	176 mm (Min diam)	215 mm (Max diam)	188 mm	125 mm (Min diam)	165 mm (Max diam)	137 mm (Max diam)	1000
11	151 mm (Min diam)	190 mm (Max diam)	162 mm	100 mm (Min diam)	139 mm (Max diam)	111 mm (Max diam)	1000
12 (Innermost)	126 mm (Min diam)	165 mm (Max diam)	138 mm	76 mm (Min diam)	114 mm (Max diam)	87 mm (Max diam)	1000