

Pos.	Type	Phase	Industry speed process		High speed process		Stock removal		Spindal speed
			mm/min	in/min	mm/min	in/min	mm	inches	Rpm
0#	Segmented	Profile shape	400-600	15-20	Up to 4000	Up to 160	0.5	0.02	4500-5000
1#	Continuous	Roughing	700-1000	28-36	Up to 5000	Up to 200	0.3-0.4	0.01-0.02	5000-5500
2#	Continuous	Profiling	1200-1500	48-60	Up to 5000	Up to 200	0.2-0.3	0.01-0.005	4400-4600
3#	Continuous	Finishing	800-1000	32-40	Up to 5000	Up to 120	0.1-0.2	0.004-0.006	4400-4600

we have **20mm, 30mm, 40mm** thickness. JDR'S diamond tools are made to the finest specifications and few would disagree that they are the standard of the industry. Each set is made up of diamond bits of various bonds and grits that take advantage of each bits' best performance characteristics.

				
				
				
				

