



4 - Standard Geometry
Gen2 T-A Gen2 T-A HSS Drill Blade
HSS

- Lower drilling forces
- Increased drill stability
- Smoother breakout on through holes
- Super Cobalt supplied with AMEC's exclusive AM200 coating for increased tool life.

Diameter Tolerances : -0.0002"/-0.0012"

Thickness Tolerances :

- Improved chip formation

Material	Imperial Fract. Diam.	Metric Diam.	Imperial Dec. Diam.	Imperial Fract. Thick.	TiN	AM200
HSS		48,00	1.8898	5/16	434T-48	
	1-29/32	48,42	1.9063		434T-0129	
		49,00	1.9291		434T-49	
	1-15/16	49,21	1.9375		434T-130	
		50,00	1.9685		434T-50	
	1-31/32	50,01	1.9688		434T-131	
	2	50,80	2.0000		434T-0200	
		51,00	2.0079		434T-51	
	2-1/32	51,59	2.0313		434T-0201	
	2-3/64	52,00	2.0472		434T-52	
	2-1/16	52,39	2.0625		434T-0202	
		53,00	2.0866		434T-53	
	2-3/32	53,18	2.0938		434T-0203	
	2-1/8	53,98	2.1250		434T-204	
		54,00	2.1260		434T-54	
	2-5/32	54,77	2.1563		434T-0205	
		55,00	2.1654		434T-55	
	2-3/16	55,56	2.1875		434T-0206	
		56,00	2.2047		434T-56	
	2-7/32	56,36	2.2188		434T-0207	
		57,00	2.2441		434T-57	
	2-1/4	57,15	2.2500		434T-0208	
	2-9/32	57,94	2.2813		434T-0209	
		58,00	2.2835		434T-58	
2-5/16	58,74	2.3125	434T-0210			

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Material	Imperial Fract. Diam.	Metric Diam.	Imperial Dec. Diam.	Imperial Fract. Thick.	TiN	AM200
HSS		59,00	2.3228	5/16	434T-59	
	2-11/32	59,53	2.3438		434T-0211	
		60,00	2.3622		434T-60	
	2-3/8	60,33	2.3750		434T-0212	
		61,00	2.4016		434T-61	
	2-13/32	61,12	2.4063		434T-0213	
	2-7/16	61,91	2.4375		434T-0214	
		62,00	2.4409		434T-62	
	2-15/32	62,71	2.4688		434T-0215	
		63,00	2.4803		434T-63	
	2-1/2	63,50	2.5000		434T-0216	
		64,00	2.5197		434T-64	
	2-17/32	64,29	2.5313		434T-0217	
		65,00	2.5591		434T-65	
	2-9/16	65,09	2.5625		434T-0218	



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Material	Imperial Fract. Diam.	Metric Diam.	Imperial Dec. Diam.	Imperial Fract. Thick.	TiN	AM200
Super Cobalt		48,00	1.8898	5/16	454T-48	454H-48
	1-29/32	48,42	1.9063		454T-0129	454H-0129
		49,00	1.9291		454T-49	454H-49
	1-15/16	49,21	1.9375		454T-130	454H-0130
		50,00	1.9685		454T-50	454H-50
	1-31/32	50,01	1.9688		454T-0131	454H-0131
	2	50,80	2.0000		454T-0200	454H-0200
		51,00	2.0079		454T-51	454H-51
	2-1/32	51,59	2.0313		454T-0201	454H-0201
	2-3/64	52,00	2.0472		454T-52	454H-52
	2-1/16	52,39	2.0625		454T-0202	454H-0202
		53,00	2.0866		454T-53	454H-53
	2-3/32	53,18	2.0938		454T-0203	454H-0203
	2-1/8	53,98	2.1250		454T-0204	454H-0204
		54,00	2.1260		454T-54	454H-54
	2-5/32	54,77	2.1563		454T-0205	454H-0205
		55,00	2.1654		454T-55	454H-55
	2-3/16	55,56	2.1875		454T-0206	454H-0206
		56,00	2.2047		454T-56	454H-56
	2-7/32	56,36	2.2188		454T-0207	454H-0207
		57,00	2.2441		454T-57	454H-57
	2-1/4	57,15	2.2500		454T-0208	454H-0208
	2-9/32	57,94	2.2813		454T-0209	454H-0209
		58,00	2.2835		454T-58	454H-58
	2-5/16	58,74	2.3125		454T-0210	454H-0210
		59,00	2.3228		454T-59	454H-59
	2-11/32	59,53	2.3438		454T-0211	454H-0211
		60,00	2.3622		454T-60	454H-60
	2-3/8	60,33	2.3750		454T-0212	454H-0212
		61,00	2.4016		454T-61	454H-61
	2-13/32	61,12	2.4063		454T-0213	454H-0213

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Material	Imperial Fract. Diam.	Metric Diam.	Imperial Dec. Diam.	Imperial Fract. Thick.	TiN	AM200
Super Cobalt	2-7/16	61,91	2.4375	5/16	454T-0214	454H-0214
		62,00	2.4409		454T-62	454H-62
	2-15/32	62,71	2.4688		454T-0215	454H-0215
		63,00	2.4803		454T-63	454H-63
	2-1/2	63,50	2.5000		454T-0216	454H-0216
		64,00	2.5197		454T-64	454H-64
	2-17/32	64,29	2.5313		454T-0217	454H-0217
		65,00	2.5591		454T-65	454H-65
	2-9/16	65,09	2.5625		454T-0218	454H-0218