

# Single End Finishers

## Style HGC-4C • Cobalt, Single End, Multi-Flute, Center Cutting

formerly styles 556, 557, 558

### FEATURES

**ANSI SIZES** **M42 COBALT SUBSTRATE**

**GENERAL PURPOSE** **BRIGHT**

**4+ FLUTE CC** **TiN**

**30°** **TiCN**

### APPLICATIONS

**TITANIUM ALLOYS**  High red hardness for high heat conditions.

**NICKEL ALLOYS**

**COBALT ALLOYS**

**STAINLESS STEEL**  Heavy cross-section for high rigidity.



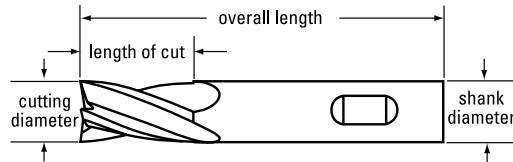
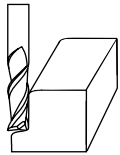
Style HGC-4C Bright



Style HGC-4C TiN-coated



Style HGC-4C TiCN-coated



Cutting Diameter	Decimal Equiv.	Metric Equiv.	Shank Diameter		Length of Cut		Overall Length		No. of Flutes	Order Number		
			in	mm	in	mm	in	mm		Bright	TiN	TiCN
1/8	.1250	3.18	.375	9.53	.375	9.53	2.313	58.74	4	C42684	C32574	C32610
5/32	.1562	3.97	.375	9.53	.500	12.70	2.375	60.33	4	C32556	C32575	C32611
11/64	.1719	4.37	.375	9.53	.500	12.70	2.375	60.33	4	C32557	C32576	C32612
3/16	.1875	4.76	.375	9.53	.500	12.70	2.375	60.33	4	C42686	C32577	C32613
13/64	.2031	5.16	.375	9.53	.625	15.88	2.438	61.91	4	C32558	C32578	C32614
7/32	.2188	5.56	.375	9.53	.625	15.88	2.438	61.91	4	C32559	C32579	C32615
15/64	.2344	5.95	.375	9.53	.625	15.88	2.438	61.91	4	C32560	C32580	C32616
1/4	.2500	6.35	.375	9.53	.625	15.88	2.438	61.91	4	C42689	C32581	C32617
1/4	.2500	6.35	.375	9.53	1.250	31.75	3.063	77.79	4	C32646	C32655	C32673
1/4	.2500	6.35	.375	9.53	1.750	44.45	3.563	90.49	4	C32691	C32700	C32718
17/64	.2656	6.75	.375	9.53	.750	19.05	2.500	63.50	4	C32561	C32582	C32618
9/32	.2812	7.14	.375	9.53	.750	19.05	2.500	63.50	4	C32562	C32583	C32619
9/32	.2812	7.14	.375	9.53	1.375	34.93	3.125	79.38	4	C32647	C32656	C32674
9/32	.2812	7.14	.375	9.53	2.000	50.80	3.250	82.55	4	C32692	C32701	C32719
19/64	.2969	7.54	.375	9.53	.750	19.05	2.500	63.50	4	C32563	C32584	C32620
5/16	.3125	7.94	.375	9.53	.750	19.05	2.500	63.50	4	C42691	C32585	C32621
5/16	.3125	7.94	.375	9.53	1.375	34.93	3.125	79.38	4	C32648	C32657	C32675
5/16	.3125	7.94	.375	9.53	2.000	50.80	3.250	82.55	4	C32693	C32702	C32720
21/64	.3281	8.33	.375	9.53	.750	19.05	2.500	63.50	4	C32564	C32586	C32622
11/32	.3438	8.73	.375	9.53	.750	19.05	2.500	63.50	4	C32565	C32587	C32623
11/32	.3438	8.73	.375	9.53	1.500	38.10	3.250	82.55	4	C32649	C32658	C32676
11/32	.3438	8.73	.375	9.53	2.500	63.50	4.250	107.95	4	C32694	C32703	C32721
23/64	.3594	9.13	.375	9.53	.750	19.05	2.500	63.50	4	C32566	C32588	C32624
3/8	.3750	9.53	.375	9.53	.750	19.05	2.500	63.50	4	C42694	C32589	C32625
3/8	.3750	9.53	.375	9.53	1.500	38.10	3.250	82.55	4	C42857	C32659	C32677
3/8	.3750	9.53	.375	9.53	2.500	63.50	4.250	107.95	4	C42913	C32704	C32722
25/64	.3906	9.92	.375	9.53	1.000	25.40	2.688	68.26	4	C32567	C32590	C32626
13/32	.4062	10.32	.375	9.53	1.000	25.40	2.688	68.26	4	C32568	C32591	C32627
13/32	.4062	10.32	.375	9.53	1.750	44.45	3.250	82.55	4	C32650	C32660	C32678
13/32	.4062	10.32	.375	9.53	2.750	69.85	4.500	114.30	4	C32695	C32705	C32723
27/64	.4219	10.72	.375	9.53	1.000	25.40	2.688	68.26	4	C32569	C32592	C32628

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