

Double End Finishers

Style HD-2 • HSS, Double End, 2-Flute, Center Cutting

formerly styles 684, 693

FEATURES

- ANSI SIZES**
- HSS SUBSTRATE**
- GENERAL PURPOSE**
- BRIGHT**
- 2 FLUTE CC**
- TiN**
- 30°**
- TiCN**

APPLICATIONS

- ALLOY STEEL**
- TOOL STEEL**
- CARBON STEEL**
- CAST IRON**



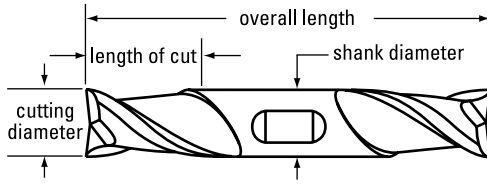
Style HD-2 Bright



Style HD-2 TiN-coated



Style HD-2 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	.188	4.76	2.750	69.85	2	C42096	C39044	C39049
1/8	.1250	3.18	.375	9.53	.375	9.53	3.063	77.79	2	C42051	C33648	C33689
9/64	.1406	3.57	.375	9.53	.438	11.11	3.125	79.38	2	C33626	C33649	C33690
5/32	.1562	3.97	.375	9.53	.234	5.95	2.750	69.85	2	C42097	C39045	C39050
5/32	.1562	3.97	.375	9.53	.438	11.11	3.125	79.38	2	C42052	C33650	C33691
11/64	.1719	4.37	.375	9.53	.438	11.11	3.250	82.55	2	C33627	C33651	C33692
3/16	.1875	4.76	.375	9.53	.281	7.14	2.750	69.85	2	C42099	C39046	C39051
3/16	.1875	4.76	.375	9.53	.438	11.11	3.250	82.55	2	C42054	C33652	C33693
13/64	.2031	5.16	.375	9.53	.500	12.70	3.250	82.55	2	C42055	C33653	C33694
7/32	.2188	5.56	.375	9.53	.328	8.33	2.875	73.03	2	C42101	C39047	C39052
7/32	.2188	5.56	.375	9.53	.500	12.70	3.250	82.55	2	C42056	C33654	C33695
15/64	.2344	5.95	.375	9.53	.500	12.70	3.375	85.73	2	C33629	C33655	C33696
1/4	.2500	6.35	.375	9.53	.375	9.53	2.875	73.03	2	C42103	C39048	C39053
1/4	.2500	6.35	.375	9.53	.500	12.70	3.375	85.73	2	C42058	C33656	C33697
17/64	.2656	6.75	.375	9.53	.563	14.29	3.375	85.73	2	C33630	C33657	C33698
9/32	.2812	7.14	.375	9.53	.563	14.29	3.375	85.73	2	C42060	C33658	C33699
19/64	.2969	7.54	.375	9.53	.563	14.29	3.500	88.90	2	C33631	C33659	C33700
5/16	.3125	7.94	.375	9.53	.563	14.29	3.500	88.90	2	C42061	C33660	C33701
21/64	.3281	8.33	.375	9.53	.563	14.29	3.500	88.90	2	C33632	C33661	C33702
11/32	.3438	8.73	.375	9.53	.563	14.29	3.500	88.90	2	C42063	C33662	C33703
23/64	.3594	9.13	.375	9.53	.563	14.29	3.500	88.90	2	C33633	C33663	C33704
3/8	.3750	9.53	.375	9.53	.563	14.29	3.500	88.90	2	C42065	C33664	C33705
25/64	.3906	9.92	.500	12.70	.813	20.64	4.125	104.78	2	C33634	C33665	C33706
13/32	.4062	10.32	.500	12.70	.813	20.64	4.125	104.78	2	C42067	C33666	C33707
27/64	.4219	10.72	.500	12.70	.813	20.64	4.125	104.78	2	C33635	C33667	C33708
7/16	.4375	11.11	.500	12.70	.813	20.64	4.125	104.78	2	C42069	C33668	C33709
29/64	.4531	11.51	.500	12.70	.813	20.64	4.125	104.78	2	C33636	C33669	C33710
15/32	.4688	11.91	.500	12.70	.813	20.64	4.125	104.78	2	C42070	C33670	C33711
31/64	.4844	12.30	.500	12.70	.813	20.64	4.125	104.78	2	C33637	C33671	C33712
1/2	.5000	12.70	.500	12.70	.813	20.64	4.125	104.78	2	C42072	C33672	C33713
17/32	.5312	13.49	.625	15.88	1.125	28.58	5.000	127.00	2	C33638	C33673	C33714
9/16	.5625	14.29	.625	15.88	1.125	28.58	5.000	127.00	2	C42074	C33674	C33715

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