

2 FLUTE • CENTER CUTTING BALL NOSE END MILL



M42 - HSS	2	30°	Bright TiCN	+0.0005 -0.0005 ≤5/8	+0.0010 -0.0010 >5/8	Ball					HRC <48	P M K S N
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SERIES: A-__-B

DIA	SHK	LOC	OAL	LENGTH	MAT	TOOL	BRIGHT EDP	TiCN EDP
3/32	3/8	5/16	2-1/4	std	M42	A-1203-B	10350	40350
1/8	3/8	3/8	2-5/16	std	M42	A-1204-B	10352	40352
5/32	3/8	7/16	2-5/16	std	M42	A-1205-B	10354	40354
3/16	3/8	1/2	2-3/8	std	M42	A-1206-B	10356	40356
3/16	3/8	3/4	2-5/8	long	M42	A-1206-LB	10546	40546
7/32	3/8	9/16	2-3/8	std	M42	A-1207-B	10358	40358
7/32	3/8	1-1/4	3-1/8	long	M42	A-1207-LB	10548	40548
1/4	3/8	5/8	2-7/16	std	M42	A-1208-B	10360	40360
1/4	3/8	1-1/4	3-1/16	long	M42	A-1208-LB	10550	40550
9/32	3/8	9/16	2-3/8	std	M42	A-1209-B	10362	40362
9/32	3/8	1-3/8	3-1/8	long	M42	A-1209-LB	10552	40552
5/16	3/8	3/4	2-1/2	std	M42	A-1210-B	10364	40364
5/16	3/8	1-3/8	3-1/8	long	M42	A-1210-LB	10554	40554
11/32	3/8	3/4	2-1/2	std	M42	A-1211-B	10366	40366
11/32	3/8	1-1/2	3-1/4	long	M42	A-1211-LB	10556	40556
3/8	3/8	3/4	2-1/2	std	M42	A-1212-B	10368	40368
3/8	3/8	1	2-3/4	med	M42	A-1212-MB	10558	40558
3/8	3/8	1-1/2	3-1/4	long	M42	A-1212-LB	10560	40560
13/32	3/8	13/16	2-1/2	std	M42	A-1213-B	10370	40370
7/16	3/8	13/16	2-1/2	std	M42	A-1214-B	10372	40372
7/16	1/2	1	3	std	M42	A-1614-B	10376	40376
7/16	1/2	1-3/4	3-3/4	long	M42	A-1614-LB	10562	40562
15/32	1/2	1	3	std	M42	A-1615-B	10378	40378
1/2	3/8	13/16	2-1/2	std	M42	A-1216-B	10374	40374
1/2	1/2	1	3	std	M42	A-1616-B	10380	40380
1/2	1/2	1-1/2	3-1/2	med	M42	A-1616-MB	10564	40564
1/2	1/2	2	4	long	M42	A-1616-LB	10566	40566
17/32	1/2	1-1/8	3-1/8	std	M42	A-1617-B	10382	40382
9/16	1/2	1-1/8	3-1/8	std	M42	A-1618-B	10384	40384
19/32	1/2	1-1/8	3-1/8	std	M42	A-1619-B	10386	40386
5/8	1/2	1-1/8	3-1/8	std	M42	A-1620-B	10388	40388
5/8	5/8	1-3/8	3-1/2	std	M42	A-2020-B	10414	40414
5/8	5/8	2	4-1/8	med	M42	A-2020-MB	10568	40568
5/8	5/8	2-1/2	4-5/8	long	M42	A-2020-LB	10570	40570
21/32	1/2	1-5/16	3-5/16	std	M42	A-1621-B	10390	40390
11/16	1/2	1-5/16	3-5/16	std	M42	A-1622-B	10392	40392
11/16	5/8	1-5/16	3-7/16	std	M42	A-2022-B	10416	40416
23/32	1/2	1-5/16	3-5/16	std	M42	A-1623-B	10394	40394
3/4	1/2	1-5/16	3-5/16	std	M42	A-1624-B	10396	40396
3/4	5/8	1-5/16	3-7/16	std	M42	A-2024-B	10418	40418
3/4	3/4	1-5/8	3-7/8	std	M42	A-2424-B	10428	40428
3/4	3/4	2-1/4	4-1/2	med	M42	A-2424-MB	10572	40572
3/4	3/4	3	5-1/4	long	M42	A-2424-LB	10574	40574
25/32	1/2	1-1/2	3-1/2	std	M42	A-1625-B	10398	40398
13/16	1/2	1-1/2	3-1/2	std	M42	A-1626-B	10400	40400
13/16	5/8	1-1/2	3-5/8	std	M42	A-2026-B	10420	40420
27/32	1/2	1-1/2	3-1/2	std	M42	A-1627-B	10402	40402
7/8	1/2	1-1/2	3-1/2	std	M42	A-1628-B	10404	40404
7/8	3/4	2	4-1/4	std	M42	A-2428-B	10430	40430
7/8	7/8	2	4-1/4	std	M42	A-2828-B	10434	40434
29/32	1/2	1-1/2	3-1/2	std	M42	A-1629-B	10406	40406

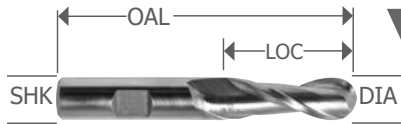
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GENERAL PURPOSE COBALT & HSS END MILLS

2 FLUTE • CENTER CUTTING BALL NOSE END MILL

SERIES: A-__-B

DIA	SHK	LOC	OAL	LENGTH	MAT	TOOL	BRIGHT EDP	TICN EDP
15/16	1/2	1-1/2	3-1/2	std	M42	A-1630-B	10408	40408
15/16	5/8	1-1/2	3-5/8	std	M42	A-2030-B	10424	40424
15/16	7/8	1-1/2	3-3/4	std	M42	A-2830-B	10436	40436
31/32	1/2	1-1/2	3-1/2	std	M42	A-1631-B	10410	40410
1	1/2	1-1/2	3-1/2	std	M42	A-1632-B	10412	40412
1	5/8	1-1/2	3-5/8	std	M42	A-2032-B	10426	40426
1	3/4	2-1/4	4-1/2	std	M42	A-2432-B	10432	40432
1	1	2-1/4	4-3/4	std	M42	A-3232-B	10444	40444
1	1	3	5-1/2	med	M42	A-3232-MB	10580	40580
1	1	4	6-1/2	long	M42	A-3232-LB	10582	40582
1-1/16	1	1-5/8	4-1/8	std	M42	A-3234-B	10446	40446
1-1/8	1	2-1/4	4-3/4	std	M42	A-3236-B	10448	40448
1-3/16	1	1-5/8	4-1/8	std	M42	A-3238-B	10450	40450
1-1/4	7/8	1-5/8	3-7/8	std	M42	A-2840-B	10442	40442
1-1/4	1	1-5/8	4-1/8	std	M42	A-3240-B	10452	40452
1-1/4	1-1/4	2-1/2	5	std	M42	A-4040-B	10462	40462
1-5/16	1	1-5/8	4-1/8	std	HSS	A-3242-B	10454	40454
1-3/8	1	1-5/8	4-1/8	std	HSS	A-3244-B	10456	40456
1-7/16	1	1-5/8	4-1/8	std	HSS	A-3246-B	10458	40458
1-1/2	1	1-5/8	4-1/8	std	HSS	A-3248-B	10460	40460
1-1/2	1-1/4	2-1/2	5	std	HSS	A-4048-B	10464	40464
1-5/8	1-1/4	1-5/8	4-1/8	std	HSS	A-4052-B	10466	40466
1-3/4	1-1/4	1-5/8	4-1/8	std	HSS	A-4056-B	10468	40468
1-7/8	1-1/4	1-5/8	4-1/8	std	HSS	A-4060-B	10470	40470
2	1-1/4	1-5/8	4-1/8	std	HSS	A-4064-B	CALL	CALL



2 FLUTE • CENTER CUTTING BALL NOSE END MILL

HSSCo M42	2	30°	Bright TICN	+0.005 -0.005	Ball		HRC <48	<table border="1"><tr><td>P</td><td>K</td></tr><tr><td>M</td><td>S</td></tr><tr><td></td><td>N</td></tr></table>	P	K	M	S		N
P	K													
M	S													
	N													

SERIES: AP-_M_-B

DIA	SHK	LOC	OAL	LENGTH	MAT	TOOL	BRIGHT EDP	TICN EDP
3mm	3/8	5/16	2-5/16	std	M42	AP-12M3-B	12898	42898
4mm	3/8	7/16	2-5/16	std	M42	AP-12M4-B	12900	42900
5mm	3/8	1/2	2-5/16	std	M42	AP-12M5-B	12902	42902
6mm	3/8	1/2	2-5/16	std	M42	AP-12M6-B	12904	42904
7mm	3/8	9/16	2-3/8	std	M42	AP-12M7-B	12906	42906
8mm	3/8	9/16	2-5/16	std	M42	AP-12M8-B	12908	42908
9mm	3/8	9/16	2-5/16	std	M42	AP-12M9-B	12910	42910
10mm	3/8	13/16	2-1/2	std	M42	AP-12M10-B	12912	42912
11mm	3/8	13/16	2-1/2	std	M42	AP-12M11-B	12914	42914
12mm	3/8	13/16	2-1/2	std	M42	AP-12M12-B	12916	42916
13mm	1/2	1-1/8	3-1/8	std	M42	AP-16M13-B	12918	42918
14mm	1/2	1-1/8	3-1/8	std	M42	AP-16M14-B	12920	42920