MINIATURE CARBIDE

Ball Ends

A

Taper Per Side	Tool No.	Ball Dia.	Flt. Lgth	Shk Dia.	OAL	Large Dia.	
1/2 DEG	BM0-0001-CB	1/32	1/4	1/8	2	0.03561	2 Flute
	BM0-0002-CB	1/32	1/2	1/8	2	0.03998	2 Flute
	BM0-0501-CB	3/64	1/4	1/8	2	0.05124	3 Flute
	BM0-0502-CB	3/64	1/2	1/8	2	0.05560	3 Flute
	BM0-002-CB	1/16	1/2	1/8	2	0.07123	3 Flute
	BM0-003-CB	1/16	3/4	1/8	2 1/2	0.07559	3 Flute
	BM0-004-CB	1/16	1	1/8	3	0.07995	3 Flute
	BM0-052-CB	5/64	1/2	1/8	2	0.08685	3 Flute
	BM0-053-CB	5/64	3/4	1/8	2 1/2	0.09121	3 Flute
	BM0-054-CB	5/64	1	1/8	3	0.09558	3 Flute
1 DEG	BM1-0001-CB	1/32	1/4	1/8	2	0.03998	2 Flute
	BM1-0002-CB	1/32	1/2	1/8	2	0.04870	2 Flute
	BM1-0501-CB	3/64	1/4	1/8	2	0.05560	3 Flute
	BM1-0502-CB	3/64	1/2	1/8	2	0.06433	3 Flute
	BM1-002-CB	1/16	1/2	1/8	2	0.07995	3 Flute
	BM1-003-CB	1/16	3/4	1/8	2 1/2	0.08868	3 Flute
	BM1-004-CB	1/16	1	1/8	3	0.09740	3 Flute
	BM1-052-CB	5/64	1/2	1/8	2	0.09558	3 Flute
	BM1-053-CB	5/64	3/4	1/8	2 1/2	0.10430	3 Flute
	BM1-054-CB	5/64	1	1/8	3	0.11303	3 Flute
1-1/2 DEG	BM15-0001-CB	1/32	1/4	1/8	2	0.04434	2 Flute
	BM15-0002-CB	1/32	1/2	1/8	2	0.05743	2 Flute
	BM15-0501-CB	3/64	1/4	1/8	2	0.05997	3 Flute
	BM15-0502-CB	3/64	1/2	1/8	2	0.07306	3 Flute
	BM15-002-CB	1/16	1/2	1/8	2	0.08868	3 Flute
	BM15-003-CB	1/16	3/4	1/8	2 1/2	0.10177	3 Flute
	BM15-004-CB	1/16	1	3/16	3	0.11486	3 Flute
	BM15-052-CB	5/64	1/2	1/8	2	0.10431	3 Flute
	BM15-053-CB	5/64	3/4	1/8	2 1/2	0.11740	3 Flute
	BM15-054-CB	5/64	1	3/16	3	0.13049	3 Flute

CALL FOR AVAILABILITY (847) 677-8770

Taper Per Side	Tool No.	Ball Dia.	Flt. Lgth	Shk Dia.	OAL	Large Dia.	
2 DEG	BM2-0001-CB	1/32	1/4	1/8	2	0.04871	2 Flute
	BM2-0002-CB	1/32	1/2	1/8	2	0.06617	2 Flute
	BM2-0501-CB	3/64	1/4	1/8	2	0.06434	3 Flute
	BM2-0502-CB	3/64	1/2	1/8	2	0.08180	3 Flute
	BM2-002-CB	1/16	1/2	1/8	2	0.09742	3 Flute
	BM2-003-CB	1/16	3/4	1/8	2 1/2	0.11488	3 Flute
	BM2-004-CB	1/16	1	3/16	3	0.13234	3 Flute
	BM2-052-CB	5/64	1/2	1/8	2	0.11305	3 Flute
	BM2-053-CB	5/64	3/4	3/16	2 1/2	0.13051	3 Flute
	BM2-054-CB	5/64	1	3/16	3	0.14797	3 Flute
3 DEG	BM3-0001-CB	1/32	1/4	1/8	2	0.05746	2 Flute
	BM3-0002-CB	1/32	1/2	1/8	2	0.08366	2 Flute
	BM3-0501-CB	3/64	1/4	1/8	2	0.07308	3 Flute
	BM3-0502-CB	3/64	1/2	1/8	2	0.09929	3 Flute
	BM3-002-CB	1/16	1/2	1/8	2	0.11491	3 Flute
	BM3-003-CB	1/16	3/4	3/16	2 1/2	0.14112	3 Flute
	BM3-004-CB	1/16	1	3/16	3	0.16732	3 Flute
	BM3-006-CB	1/16	1 1/2	1/4	3	0.21973	3 Flute
	BM3-052-CB	5/64	1/2	3/16	2	0.13054	3 Flute
	BM3-053-CB	5/64	3/4	3/16	2 1/2	0.15674	3 Flute
	BM3-054-CB	5/64	1	3/16	3	0.18295	3 Flute
5 DEG	BM5-0001-CB	1/32	1/4	1/8	2	0.07500	2 Flute
	BM5-0002-CB	1/32	1/2	3/16	2	0.11874	2 Flute
	BM5-0003-CB	1/32	3/4	3/16	2 1/2	0.16249	3 Flute
	BM5-0501-CB	3/64	1/4	1/8	2	0.09062	3 Flute
	BM5-0502-CB	3/64	1/2	3/16	2	0.13437	3 Flute
	BM5-002-CB	1/16	1/2	1/4	2 1/2	0.14999	3 Flute
	BM5-003-CB	1/16	3/4	1/4	2 1/2	0.19374	3 Flute
	BM5-004-CB	1/16	1	1/4	3	0.23748	3 Flute
	BM5-006-CB	1/16	1 1/2	3/8	3	0.28123	3 Flute
	BM5-052-CB	5/64	1/2	3/16	2	0.16562	3 Flute
	BM5-053-CB	5/64	3/4	1/4	2 1/2	0.20936	3 Flute
	BM5-054-CB	5/64	1	3/8	3	0.25311	3 Flute

TO ORDER COATINGS,
Add a suffix to the part number given above.
for TiAlN Coated, add the suffix "TiAlN"
for TiCN Coated, add the suffix "TiCN"
If no suffix is given uncoated Carbide will ship.

