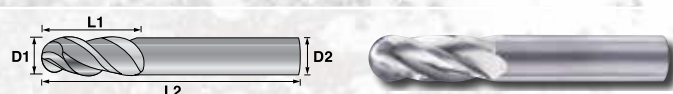


Solid Carbide End Mill Program - Ball Nose continued



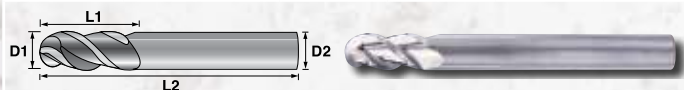
BI2 - 2 Flute Long Series Endmill, Ball Nose

Tool Ordering No.	Cutter Diameter (D1) tol. +0 / -0.0006	Corner Radius (R1)	Shank Diameter (D2)	Cutting Length (L1)	Total Length (L2)
BI2-0125-LL-	1/8"	0.063"	0.125	0.625	2.000
BI2-0187-LL-	3/16"	0.094"	0.187	1.000	3.000
BI2-0250-LL-	1/4"	0.125"	0.250	1.000	3.000
BI2-0312-LL-	5/16"	0.156"	0.312	1.000	3.000
BI2-0375-LL-	3/8"	0.188"	0.375	1.000	4.000
BI2-0437-LL-	7/16"	0.219"	0.437	1.000	4.000
BI2-0500-LL-	1/2"	0.250"	0.500	1.000	4.000
BI2-0625-LL-	5/8"	0.313"	0.625	2.000	6.000
BI2-0750-LL-	3/4"	0.375"	0.750	2.000	6.000
BI2-1000-LL-	1"	0.500"	1.000	2.000	6.000



BI4 - 4 Flute Endmill Long Series, Ballnose

Tool Ordering No.	Cutter Diameter (D1) tol. +0 / -0.0006	Corner Radius (R1)	Shank Diameter (D2)	Cutting Length (L1)	Total Length (L2)
BI4-0125-LL-	1/8"	0.063"	0.125	0.625	2.000
BI4-0187-LL-	3/16"	0.094"	0.187	1.000	3.000
BI4-0250-LL-	1/4"	0.125"	0.250	1.000	3.000
BI4-0312-LL-	5/16"	0.156"	0.312	1.000	3.000
BI4-0375-LL-	3/8"	0.188"	0.375	1.000	4.000
BI4-0437-LL-	7/16"	0.219"	0.437	1.000	4.000
BI4-0500-LL-	1/2"	0.250"	0.500	1.000	4.000
BI4-0625-LL-	5/8"	0.313"	0.625	2.000	6.000
BI4-0750-LL-	3/4"	0.375"	0.750	2.000	6.000
BI4-1000-LL-	1"	0.500"	1.000	2.000	6.000



AlumiSTAR BIA - 3 Flute Endmill, Ball Nose 45° - Aluminum

Tool Ordering No.	Cutter Diameter (D1) tol. +0 / -0.0006	Corner Radius (R1)	Shank Diameter (D2)	Cutting Length (L1)	Total Length (L2)
BIA-0125-	1/8"	0.063"	0.125	0.500	1.500
BIA-0187-	3/16"	0.094"	0.187	0.625	2.000
BIA-0250-	1/4"	0.125"	0.250	0.750	2.500
BIA-0312-	5/16"	0.156"	0.312	0.750	2.500
BIA-0375-	3/8"	0.188"	0.375	0.875	2.500
BIA-0437-	7/16"	0.219"	0.437	0.875	2.500
BIA-0500-	1/2"	0.250"	0.500	1.250	3.000
BIA-0625-	5/8"	0.313"	0.625	1.250	3.500
BIA-0750-	3/4"	0.375"	0.750	1.500	4.000
BIA-1000-	1"	0.500"	1.000	1.500	4.000

All products on these pages come in both TLN and HSN coatings.

Example: BI2-0125-LL-TLN