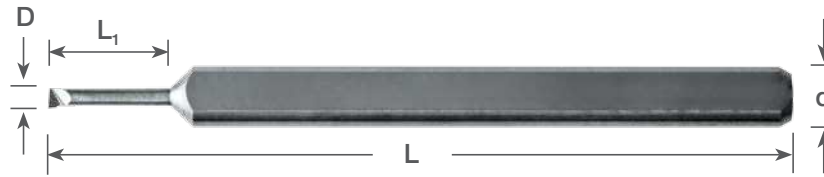


## EXTENDED REACH

0.0150" - 0.2400" DIAMETER

INTERNAL DIAMETER PROFILE BORING

Mirror Surface Finishes  
Sub Micron Grain Carbide



### EXTENDED REACH (Inch Sizes)

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D <sup>+0.0000</sup> -0.0025	Dimensions (in)			Uncoated		AlTiN Coating	
	d	L <sub>1</sub>	L	Part Number	Stock	Part Number	Stock
0.0150	1/8	0.075	1 1/2	MBE-0150.075	●	MBE-0150L075	●
0.0200	1/8	0.075	1 1/2	MBE-0200.075	●	MBE-0200L075	●
0.0250	1/8	0.125	1 1/2	MBE-0250.125	●	MBE-0250L125	●
0.0300	1/8	0.125	1 1/2	MBE-0300.125	●	MBE-0300L125	●
0.0350	1/8	0.125	1 1/2	MBE-0350.125	●	MBE-0350L125	●
0.0400	1/8	0.125	1 1/2	MBE-0400.125	●	MBE-0400L125	●
0.0450	1/8	0.250	1 1/2	MBE-0450.250	●	MBE-0450L250	●
0.0500	1/8	0.250	1 1/2	MBE-0500.250	●	MBE-0500L250	●
0.0550	1/8	0.250	1 1/2	MBE-0550.250	●	MBE-0550L250	●
0.0600	1/8	0.250	1 1/2	MBE-0600.250	●	MBE-0600L250	●
0.0800	1/8	0.500	1 1/2	MBE-0800.500	●	MBE-0800L500	●
0.1000	1/8	0.600	1 1/2	MBE-1000.600	●	MBE-1000L600	●
0.1100	1/8	0.700	1 1/2	MBE-1100.700	●	MBE-1100L700	●
0.1200	3/16	0.850	2	MBE-1200.850	●	MBE-1200L850	●
0.1400	3/16	0.900	2	MBE-1400.900	●	MBE-1400L900	●
0.1600	3/16	1.100	2 1/2	MBE-1600.1100	●	MBE-1600L1100	●
0.1800	1/4	1.250	2 1/2	MBE-1800.1250	●	MBE-1800L1250	●
0.2000	1/4	1.400	3	MBE-2000.1400	●	MBE-2000L1400	●
0.2200	1/4	1.500	3	MBE-2200.1500	●	MBE-2200L1500	●
0.2400	1/4	1.750	3	MBE-2400.1750	●	MBE-2400L1750	●

DRILLS

END MILLS

ROUTERS

THREAD MILLS & TAPS

ENGRAVERS

BORING BARS

REAMERS

SAWS

TECHNICAL

INDEX

### SERIES MBE WORKPIECE MATERIAL

Coating	P Steel ~30HRC	P Steel 30-40HRC	H Hardened Steel ~55HRC	H Hardened Steel ~68HRC	M Stainless Steel	K Cast Iron	N Aluminum	N Graphite	N Copper Alloy	N CFRP	N Plastic	N Thermoset Plastic	N High Density Plastic	S Nickel / Cobalt	S Titanium Alloy
AlTiN	★	★	★	☆	☆	☆			☆					☆	☆
Uncoated	★	★	★	☆	☆		☆		☆				☆		

★ : Priority ☆ : Applicable Materials

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