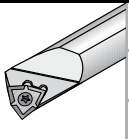
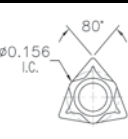
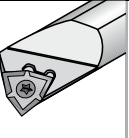

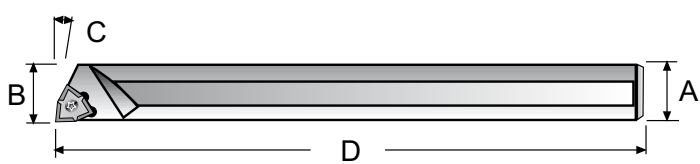


Steel Bar with 10 Inserts
\$105

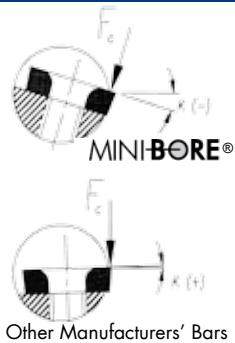
Carbide Bar with 10 Inserts
\$155

Offer Expires December 31, 2012

BAR SPECIFICATIONS								INSERT SPECIFICATIONS				
Right Hand Boring Bar Style	Minimum Bore 'B' With .008" Radius Insert	Material/ Price Extension Ratios: Steel: 4 x ø Carbide: 8 x ø	Bar Diameter 'A'	Length 'D'	Lead Angle 'C'	'K' Angle 'K'	Boring Bar Includes Screw and Wrench	Insert Style	Corner Radius	DURA-MAX® 4000 Carbide For Steel & Interrupted Cutting	DURA-MAX® 5000 Carbide For Aluminum & Non-ferrous	Coating
	.210"	Carbide \$155	.188"	4.474"	3°	17°	MBE-C13-1821R		.004"	MBE-IW-04D4_	MBE-IW-04D5_	Uncoated add 'U'
	.210"	Steel \$105	.188"	3.500"	3°	17°	MBE-S13-1821R		.008"	MBE-IW-08D4_	MBE-IW-08D5_	TiN add 'C'
	.270"		.250"	4.000"	3°	12°	MBE-S13-2527R		.015"	MBE-IW-15D4_	MBE-IW-15D5_	
	.270"	Steel \$105	.250"	4.000"	0°	15°	MBF-S10-2527R		.004"	MBF-IW-04D4_	MBF-IW-04D5_	TiCN add 'D'
				4.000"	3°	15°	MBF-S13-2527R		.008"	MBF-IW-08D4_	MBF-IW-08D5_	
		Carbide \$155	.250"	6.488"	3°	15°	MBF-C13-2527R		.015"	MBF-IW-15D4_	MBF-IW-15D5_	TiAIN add 'E'

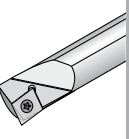
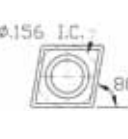




MINI-BORE® bars are designed to cut above center. Flats are provided to ensure speedy and proper set-up.



MINI-BORE® bars are designed with a negative cutting rake or 'K' angle. This unique design provides critical advantages:

- Greater cross-sectional area under the cutting edge which increases the strength and rigidity of the pocket.
- Increased screw thread engagement to reduce thread stripping and increase insert holding power.
- Better surface finishes due to better chip control and flow.
- 100% American made.

BAR SPECIFICATIONS								INSERT SPECIFICATIONS				
Right Hand Boring Bar Style	Minimum Bore 'B' With .007" Radius Insert	Material/ Price Extension Ratios: Steel: 4 x ø Carbide: 8 x ø	Bar Diameter 'A'	Length 'D'	Lead Angle 'C'	'K' Angle 'K'	Boring Bar Includes Screw and Wrench	Insert Style	Corner Radius & ANSI Type	DURA-MAX® 3000/4000 Carbide For Steel & Interrupted Cutting	DURA-MAX® 5000 Carbide For Aluminum & Non-ferrous	Coating
	.180"	Steel \$105	.187"	2.500"	7°	17°	MBA-S17-1818R		.002" CDCD	MBA-IZ-02D3_	MBA-IZ-02D5_	Uncoated add 'U'
		Carbide \$155	.156"	4.477"	7°	17°	MBA-C17-1518R			.007" CDCH	MBA-IW-07D4_	
	.220"	Carbide \$155	.187"	4.477"	5°	17°	MBA-C15-1822R		.015" CDCH		MBA-IW-15D4_	
	.230"	Steel \$105	.187"	3.500"	5°	17°	MBA-S15-1823R					
	.280"	Steel \$105	.250"	4.000"	5°	12°	MBA-S15-2528R					
	.270"	Carbide \$155	.187"	4.487"	5°	17°	MBB-C15-1827R		.002" TDAB	MBB-IZ-02D3_	MBB-IZ-02D5_	TiCN add 'D'
		.300"	Carbide \$155	.250"	6.488"	5°	12°		MBB-C15-2530R	.007" TDCH	MBB-IW-07D4_	MBB-IW-07D5_
									.015" TDCH	MBB-IW-15D4_	MBB-IW-15D5_	



MINI-BORE®

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www.THINBIT.com