



CUTTING TOOL CONTROL^{INC}

SAVINGS ALERT! SAVINGS ALERT! SAVINGS ALERT! SAVINGS ALERT!

MICRO 100[®]
super carbide tools

Grab a Coated Deal for Fall

MICRO 100 has been supplying the industry with high quality, high performance, super carbide tooling from our WORLD CLASS FACILITY for almost 50 years!

FEATURING:

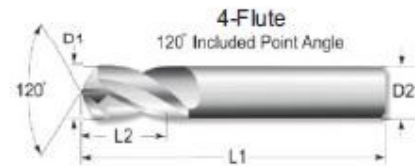
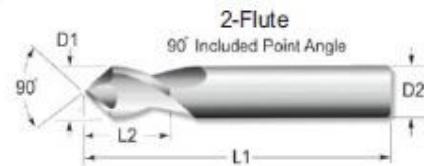
- Multi-purpose Drill-Mills for:

- Drilling
- Milling
- Chamfering
- Countersinking
- Spotting

2 & 4 Flute

90° & 120° Included Point Angle

Tolerances:
Shank Diameter: -.0001"-.0003"
Cutter Diameter:
1/8"-1/4": 0/-0.002"
5/16"-3/4": 0/-0.003"
T.I.R. MAX: .0005"



All prices shown are ALTiN coated

Try these Versatile Tools

DM-2 FLUTE			DM-4 FLUTE			Cutter Diameter (D1)	Flute Length (L2)	Overall Length (L1)
2-FLUTE Catalog No.	2-FLUTE Catalog No.	SALE PRICE	4-FLUTE Catalog No.	4-FLUTE Catalog No.	SALE PRICE			
90°	120°		90°	120°		inch	inch	inch
1/8" Shanks - D2								
DM-125-290X	DM-125-2120X	\$15.95	DM-125-490X	DM-125-4120X	\$16.65	1/8	1/2	1.500
3/16" Shanks - D2								
DM-187-290X	DM-187-2120X	\$22.15	DM-187-490X	DM-187-4120X	\$23.10	3/16	5/8	2.000
1/4" Shanks - D2								
DM-250-290X	DM-250-2120X	\$29.10	DM-250-490X	DM-250-4120X	\$30.25	1/4	3/4	2.500
5/16" Shanks - D2								
DM-312-290X	DM-312-2120X	\$37.05	DM-312-490X	DM-312-4120X	\$38.70	5/16	13/16	2.500
3/8" Shanks - D2								
DM-375-290X	DM-375-2120X	\$45.10	DM-375-490X	DM-375-4120X	\$47.25	3/8	1	2.500
1/2" Shanks - D2								
DM-500-290X	DM-500-2120X	\$66.70	DM-500-490X	DM-500-4120X	\$72.40	1/2	1	3.000
5/8" Shanks - D2								
DM-625-290X	DM-625-2120X	\$130.30	DM-625-490X	DM-625-4120X	\$135.95	5/8	1-1/4	3.500
3/4" Shanks - D2								
DM-750-290X	DM-750-2120X	\$188.90	DM-750-490X	DM-750-4120X	\$197.25	3/4	1-1/2	4.000





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October 1st - December 31st



- Bore diameters as small as .050"
- Maximum Bore Depths from .150" and up
- Projections starting at .013"
- Left Hand Boring Tools Available upon Request
- Popular Shank Sizes ranging from 1/8" up to 1/2"
- Coated/Uncoated Tools Available
- Metric Tools available from stock

All BB's Included
All prices shown are ALTN coated



BORING TOOLS Catalog No.	Minimum Bore Diameter	Maximum Bore Depth	Tool Radius	Overall Length	SALE PRICE
BB-050300X	.050	.300	.003	1-1/2	\$23.95
BB-080500X	.080	.500	.003	1-1/2	\$23.95
BB-120250X	.120	.250	.005	2	\$25.70
BB-120500X	.120	.500	.005	2	\$25.70
BB-140500X	.140	.500	.005	2	\$25.70
BB-180350X	.180	.350	.005	2-1/2	\$29.45
BB-180500X	.180	.500	.005	2-1/2	\$32.70
BB-180750X	.180	.750	.005	2-1/2	\$29.45
BB-2001000X	.200	1.000	.005	2-1/2	\$29.45
BB-2301000X	.230	1.000	.005	2-1/2	\$29.45

- Retaining Ring Type Grooving Tools
- Groove in a 0.250" Diameter
- Groove Widths starting at 0.017"/0.018"
- Groove Depths from 0.050"
- Popular Shank Sizes from 1/4" to 1/2"
- Coated/Uncoated Tools Available
- Metric Tools available from stock

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GROOVING TOOLS Catalog No.	Groove Width	Projection	Maximum Bore Depth	Overall Length	SALE PRICE
RR-017-4X	.017	.050	.250	2-1/2	\$33.75
RR-030-6X	.030	.050	.375	2-1/2	\$33.75
RR-030-8X	.030	.050	.500	2-1/2	\$33.75
RR-030-10X	.030	.050	.625	2-1/2	\$33.75
RR-038-12X	.038	.100	.750	2-1/2	\$42.95
RR-062-8X	.062	.100	.500	2-1/2	\$54.40
RR-062-12X	.062	.100	.750	2-1/2	\$54.40
RR-062-16X	.062	.100	1.000	2-1/2	\$54.40
RR-062-20X	.062	.100	1.250	2-1/2	\$54.40
RR-087-12X	.087	.100	.750	2-1/2	\$54.40

- Single Point, 60° Internal Threading Tools
- 0.040" Minimum Minor Diameter Range
- Maximum Reach from 0.075" and up
- Thread as small as 75 Threads Per Inch (TPI)
- Left Hand Tools Available upon Request
- Popular Shank Sizes from 1/8th and up to 1/2"
- Coated/Uncoated Tools Available
- Metric Tools available from stock

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THREADING TOOLS Catalog No.	Minimum Minor Diameter	Projection	Maximum Bore Depth	Overall Length	SALE PRICE
IT-180500X	.180	.040	.500	2-1/2	\$35.45
IT-180750X	.180	.040	.750	2-1/2	\$35.45
IT-200600X	.200	.045	.600	2-1/2	\$35.45
IT-230600X	.230	.055	.600	2-1/2	\$45.15
IT-230750X	.230	.055	.750	2-1/2	\$45.15
IT-2301000X	.230	.055	1.000	2-1/2	\$45.15
IT-290750X	.290	.070	.750	2-1/2	\$45.15
IT-3201000X	.320	.075	1.000	2-1/2	\$57.20
IT-360750X	.360	.085	.750	2-1/2	\$57.20
IT-3601000X	.360	.085	1.000	2-1/2	\$57.20

- Precision Ground Heat Treated Steel Shanks
- Two (2) lockdown screws at 90° for secure fastening
- Metric Tools available from stock



TH Catalog No.	Bore Diameter	Overall Length	Shank Diameter	SALE PRICE
TH-84	1/8	2 3/4	.500	\$27.90
TH-85	3/16	2 3/4	.500	\$27.90
TH-86	1/4	2 3/4	.500	\$27.90
TH-107	5/16	2 3/4	.625	\$27.90
TH-108	3/8	2 3/4	.625	\$27.90
TH-210	1/2	2 3/4	.750	\$32.40

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