MICRO•BIT® CUSTOM BLANKS

PROVIDE THESE TOOLING SPECIFICATIONS

TOOL TYPE:
- ❏ GROOVING ❏ FACE GROOVING
- ❏ BORING ❏ THREADING

ORIENTATION:
- ❏ RIGHT HAND ❏ LEFT HAND

WIDTH **('A')**: _____
(.004" MINIMUM)

SHANK DIAMETER **('B')**: _____
(1/8", 3/16", 1/4", 5/16", 3/8", 1/2")

MINIMUM
BORE DIAMETER **('C')**: _____
(.073" MINIMUM SUGGESTED)

OVERALL LENGTH **('D')**: _____
(.875" MINIMUM, 4" MAXIMUM SUGGESTED;
STOCK LENGTHS MAY BE SUBSTITUTED)

REACH **('E')**: _____
(.250 MINIMUM, 4 TIMES 'B' MAXIMUM SUGGESTED)

PROJECTION **('F')**: _____
(3 TIMES 'A' MAXIMUM SUGGESTED;
FOR THREADING TOOL, SPECIFY THREADS PER INCH)

MATERIAL BEING MACHINED: _____

COATING OPTIONS:
- ❏ TiN ❏ TiCN
- ❏ TiAlN ❏ DIAMOND

Submitting this form will generate a quotation within 48 hours which will include price, delivery and CAD drawing(s) for your review and approval. If you would like additional assistance include your application print or sketch.

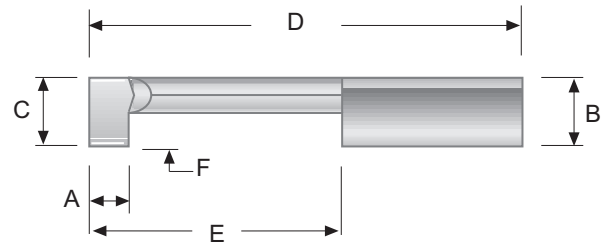Return quotation to:

Name:_____

Company:_____

Address:_____

_____

Phone: (_____)-_____-_____
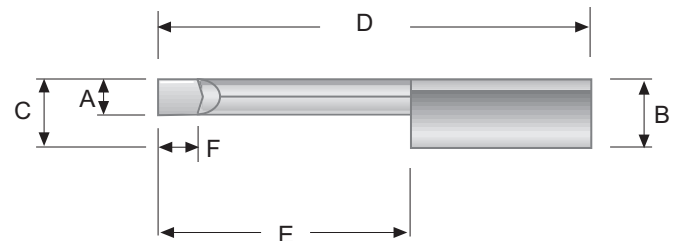
Fax: (_____)-_____-_____

Email Address:_____

Grooving Tool Geometry
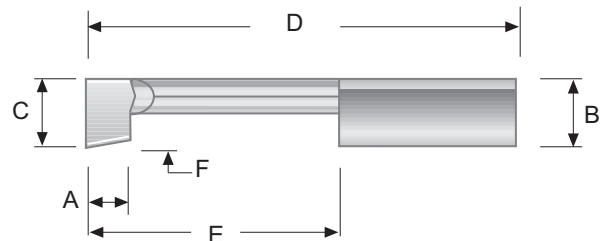Right hand shown. See Page 1-4 for standard cutting geometry.

Face Grooving Tool Geometry
Clockwise shown. See Page 2-4 for standard cutting geometry.
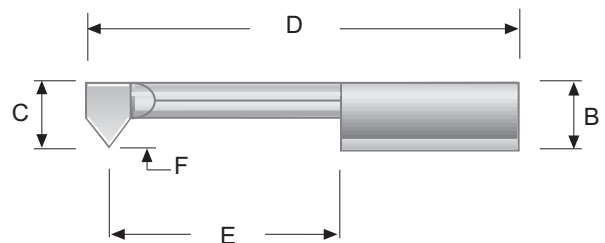

Boring Tool Geometry
Right hand shown. See Page 3-4 for standard cutting geometry.

Threading Tool Geometry
Right hand shown. See Page 4-4 & 4-6 for standard cutting geometry.