



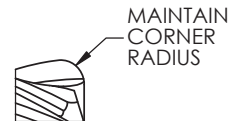
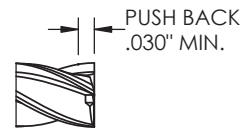
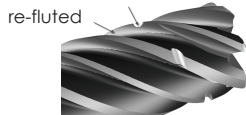
Power. Precision. Performance.

CMS END MILL RECONDITION

DEFAULT REGRIND SERVICE

- FLUTE FACE, CORNER RADIUS AND END (UNLESS OTHERWISE SPECIFIED BELOW)
- DO NOT REGRIND NECK (LBS)
- RADIAL RUNOUT = .001" TIR MAX.
- MAINTAIN EXISTING OD RELIEF STYLE
- CUT DIAMETER REDUCTION = .005" MIN. (MAY INCREASE IF HEAVILY DAMAGED)
- FACE GRIND AMOUNT = .010" MIN. (MAY INCREASE IF HEAVILY DAMAGED)
- PUSH BACK ON END = .030" MIN. (MAY INCREASE IF HEAVILY DAMAGED)
- MAINTAIN EXISTING CORNER RADIUS

The chips on the OD of the tools are removed by "pushing back" the flute face, this leaves the depth of the CMS nearly unchanged.



SPECIAL REGRIND OPTIONS

(INDICATE SPECIAL REQUIREMENTS BELOW)

OD OPTIONS (PLEASE SPECIFY)

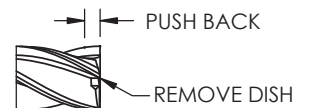
- *GRIND FLUTE FACE ONLY***
 - GRIND FLUTE FACE and EXISTING CORNER RADIUS
 - CORNER RADIUS TANGENT BLEND TO END IS NOT GUARANTEED
- MAXIMUM CUT DIAMETER REDUCTION ALLOWED
REDUCTION AMOUNT = _____
- MINIMUM ACCEPTABLE DIAMETER
DIAMETER = _____
TOLERANCE = + _____
- _____
- GRIND TO DIAMETER
DIAMETER = _____
TOLERANCE = + _____
- _____
- GRIND IN MATCHING SETS
NUMBER OF TOOLS PER SET = _____
DIAMETER TOLERANCE IN SET = _____
- GRIND TO NOMINAL DIAMETERS
DIAMETER 1 = _____
DIAMETER 2 = _____
DIAMETER 3 = _____
DIAMETER 4 = _____
TOLERANCE = + _____
- _____

CORNER RADIUS OPTIONS (PLEASE SPECIFY)

- ADD RADIUS or CHANGE RADIUS SIZE
NEW SIZE = _____
- REMOVE CORNER RADIUS (LEAVE SHARP CORNER)

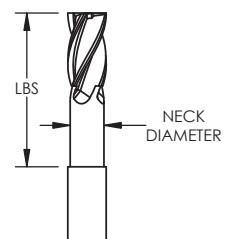
END OPTIONS (PLEASE SPECIFY)

- *GRIND END ONLY***
 - GRIND END and EXISTING CORNER RADIUS
 - CORNER RADIUS TANGENT BLEND TO OD IS NOT GUARANTEED
- MAXIMUM ALLOWABLE PUSH BACK
MAXIMUM = _____
- MINIMUM ALLOWABLE PUSH BACK
MINIMUM = _____
- GRIND END FLAT (REMOVE DISH)



NECK OPTIONS (PLEASE SPECIFY)

- MAINTAIN ORIGINAL NECK LENGTH
 - GRIND NECK TO:
DIAMETER = _____
LENGTH (LBS) = _____
- **ADDITIONAL NECK CHARGE APPLIES



IMCO JOB No.
CUSTOMER PO No.

**REGRIND APPROVAL
PLEASE SIGN AND DATE**

*REGRIND IS BASED ON THESE
INSTRUCTIONS. INDICATE ANY
SPECIAL REQUIREMENTS.*

COMPANY:
NAME:
DATE: