

Micro 100[®]
super carbide

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Micro-Quik[®]
QUICK CHANGE TOOLING

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the



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NEW PRODUCTS - "Extra-Fine" Miniature End Mills

Micro 100 is pleased to introduce two new products families of miniature "EF" End Mills. The Extra-Fine designation indicates that these tools are made using extra fine carbide, engineered for hard milling applications.

- * The MEF family, available in both inch (MEF, starting on catalog page 124) and metric, (MEFM, starting on catalog page 258) are Square End Miniature End Mills made with the Extra Fine carbide tool material. They are all two flute tools.
- * The BEF family, available in both inch (BEF, starting on catalog page 173) and metric, (BEFM, starting on catalog page 299) are Ball Nose Miniature End Mills made with the Extra Fine carbide tool material. They are all two flute tools.
- * These high precision miniature mills are ideal for finishing and semi-finishing cuts in hardened materials 45 to 68 Rc materials.
- * MEF cutter diameter sizes range from .0100" up to .2500". MEFM, the metric version, has cutter diameters ranging from 0.1mm to 5.0mm.
- * MEF, MEFM, BEF and BEFM tools are made with a variety of choices of overall reach for each diameter size.
- * Cutter Diameter tolerances on the MEF and BEF tools are +.0000" - .0005" (+.000 mm - .0127mm on the metric series)
- * MEF, MEFM, BEF and BEFM are all available with "nACRo" (Nanotech CR) coating, which has been found to enhance performance in many hard milling applications.
- * Stock is already on the shelf for the most popular sizes, with more being added every week.



If you have further questions about our New Extra Fine Miniature End Mills,
please contact your local Micro 100 Representative,
or the Micro 100 Customer Service Team and they will be happy to assist you.
Micro 100 Customer Service: m100service@micro100.com