

INDUSTRY NEWS



M.A. Ford's Solid Carbide TrueSize® Reamers Deliver High-Precision Hole Finished!

For proper finishing with a reamer, the correct amount of material must be left in the hole. If the hole is too close to the finish size, the reamer will tend to burnish the hole and excessive tool wear will occur. If too much material is left, chips can clog the flutes of the reamer, resulting in a poor finish, poor size control and possible tool breakage.

In applications that require high-precision hole finishes, or tighter diameter control, TrueSize Reamers can be used with confidence. Solid carbide reamers are available in a wide range of sizes for virtually all materials, including cast iron, aluminum, stainless steel, exotic alloys, plastics, and other non-ferrous materials.

M.A. Ford stocks over 900 inch and metric size reamers in its product line, ranging from .013 inch to 16mm diameter. These products are available for immediate shipment. They also maintain an inventory of pre-finished blanks, which can be finished to your precise specifications and shipped within 72 hours upon request.

- No Centers OD .0433" (1.09mm) and below
- Male Centers OD .0434" (1.10mm) - .1280" (3.25mm)
- Female Centers OD .1281" (3.26mm) and larger
- All diameters with male centers chamfer angle: 42-44 degrees per side
- All diameters without male centers chamfer angle: 44-46 degrees per side

Visit www.maford.com for more information.

