## VARIABLE INDEX END MILLS

# INTRODUCING THREE NEW PRODUCTS







MSE-V-4B 4-Flute Variable Index Ball Nose End Mills

MSE-V2-5R 5-Flute V2 Variable Index End Mills with

improved geometry for better performance



Rely on Bassett MSE-V Series end mills for your most demanding jobs in stainless steel, hardened steel and high temperature alloys.

- Unequal flute space minimizes harmonics
- Corner radius on square end mills reduces chipping on the tools' outer corners by eliminating sharp corners at the intersection of side and bottom surfaces
- Five-flute tool ideal for both roughing and finishing operations
- Constructed of premium sub-micron carbide substrate
- Bright finish or TiAIN-coated from stock for enhanced performance and longer tool life
- h6 shank diameter tolerance
- Ideal for slotting, contouring, or profiling in ferrous materials
- Square end mills available in multiple lengths for various applications



### **Bassett**

a brand of Greenfield Industries
Customer Service: 800.892.4290 USA • 800.696.8938 Canada
WWW.gfii.com



## TIALN-COATED END MILLS

# NOW AVAILABLE IN STANDARD STOCK





### **IMPROVE PERFORMANCE NOW!**

TiAIN-coated tools are now offered for most Bassett end mills **standard from stock**.

- For use in tough-to-mill applications including hardened steel and high temperature alloys
- TiAIN coating ensures a smooth finish and increased tool life



TiAIN coating is now offered as a standard feature on all sizes of the following styles of end mills:

HPDEM-5	High-Performance, Double End, 5-Flute, Square End	
HPEM-3	High-Performance, Single End, 3-Flute, Square End	
HPEM-5	High-Performance, Single End, 5-Flute, Square End	
HPEM-6	High-Performance, Single End, 6-Flute, Square End	
MRS	High-Performance Rougher, Single End, Multi-Flute, Square End	
MDE-2, MDE-2B	General-Purpose, Double End, 2-Flute, Square End and Ball Nose	
MDE-4, MDE-4B	General-Purpose, Double End, 4-Flute, Square End and Ball Nose	
MSE-2, MSE-2B	General-Purpose, Single End, 2-Flute, Square End and Ball Nose	
MSE-3	General-Purpose, Single End, 3-Flute, Square End	
MSE-4, MSE-4B	General-Purpose, Single End, 4-Flute, Square End and Ball Nose	100
MSEST-2	General-Purpose, Single End, Straight Flute, 2-Flute	

Visit Greenfield Industries' web site, www.gfii.com for more information and to download the updated catalog.



### **Bassett**

