# WHY MAGAFOR?

84.02

#### CNC QUALIFIED GRINDING!

The magafor center drills are particularly effective thanks to their unique ground spiral flutes.

#### WORLD'S BEST CONCENTRICITY!

Special attention to concentricity of the drill diameter to the body makes us superior to all others!

#### NC SPOTTING DRILLS WITH SPECIAL WEB THINNING!



THINNING

"SPUT-POINT" ATURE FOR HIGH Web Thinning "Split-Point" Pin-point accuracy! Faster, easier cutting!



### THE FORM W "BULGE" MAGAFOR CENTER DRILLS

- the "BULGE" reinforces the point
- it increases chip removal
- improves lubrication of the drill
- runs at faster speeds & feeds



RADIAL & AXIAL RELIEF

# 1 MULTI-V°= 10 OPERATIONS

Spotting Centering Drilling Chamfering Direct Chamfering V-grooving Interpolation milling Contour side milling Engraving Longitudinal chamfers



magafor

Reduction in machine set up, tool change & set up time! Improved performance-Fine cutting with micrograin carbide! Easy storage, fewer tools, less tool space in magazine!

### **"0", SINGLE & TRIDENT 3 FLUTE COUNTERSINKS**





"TRIDENT" 3 FLUTE=Self-centering, high positive rake, vibration free cutting!

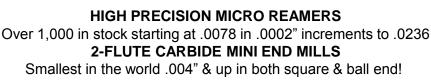
"0" Flutes for smooth, burr-free finishes on light chamfering! "Radial & Axial" relief ground edges for superior finish! Ease of re-grind due to consistent ground profile. Incredibly competitive cobalt pricing!

### SOLID CARBIDE MICRO REAMERS & MINI END MILLS

### TOLERANCE 0 + .00012"

All reamers have a 45° chamfer lead Ø .0236" to .0929 = 4 flutes, Ø .0933" to .5138= 6 flutes, 10 degree left spiral/right hand cut for through holes.





# OUR PRODUCTS PROVE THEMSELVES WITH EVERY TEST!