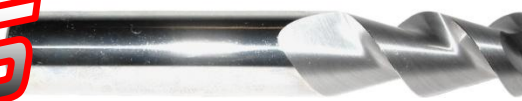




FEROCIOUS



- ▶ STANDARD, STUB, LONG AND EXTRA LONG LENGTHS AND EXTENDED REACH
- ▶ SQUARE END, BALL NOSE, CORNER RADIUS,
- ▶ 2 FLUTE
- ▶ GROUND WITH MICRO POLISHED CYLINDRICAL LAND FOR IMPROVED SURFACE FINISHES
- ▶ HIGH PERFORMANCE IN ROUGHING, SLOTTING, PERIPHERAL, AND FINISH MILLING
- ▶ HIGH HELIX FOR VERTICAL SHEAR ACTION AND CHIP EVACUATION
- ▶ MANUFACTURED FROM PREMIUM SUB MICRO GRAIN CARBIDE FOR HIGH TRANSVERSE RUPTURE STRENGTH
- ▶ INDUSTRY'S HIGHEST ATTAINABLE SPEEDS AND FEEDS WHEN MILLING ALUMINUM, NON-FERROUS MATERIALS, AND PLASTICS

HI VELOCITY

"HV" SERIES VARIABLE OFFSET MILL



- ▶ THE RIGHT FIT FOR EVERY APPLICATION
- ▶ VIBRATION FREE MACHINING
- ▶ BETTER TOOL LIFE AT FASTER RPM'S
- ▶ GREATER TOOL WEAR AT HIGH SPEEDS IN ALLOYS & STEEL
- ▶ IMPROVED SURFACE FINISH
- ▶ ELIMINATES MULTIPLE TOOLING
- ▶ SLOTTING
- ▶ PROFILE MILLING
- ▶ ROUGHING
- ▶ FINISHING

SUPER FINISHER

45000 SERIES



- ▶ 5 FLUTE
- ▶ CENTER CUTTING
- ▶ STUB, STANDARD, LONG AND EXTRA LONG LENGTHS
- ▶ GROUND WITH HEAVY DUTY CORE AND FLAT CLEARANCE FOR EXTREME CUTTING EDGE STRENGTH, AND
- ▶ IMPROVED SURFACE FINISHES
- ▶ HIGH HELIX FOR VERTICAL SHEAR ACTION AND CHIP EVACUATION
- ▶ HEAVY DUTY SUPER FINISHING END MILL
- ▶ AVAILABLE WITH A CORNER RADIUS FOR ADDED STRENGTH

STORM

ECCENTRIC



- ▶ STANDARD, LONG AND EXTRA LONG LENGTHS
- ▶ 3 FLUTE
- ▶ GROUND WITH ECCENTRIC RELIEF TO PROVIDE EXTRA STRENGTH AND STABILITY TO THE CUTTING EDGE
- ▶ A HIGH PERFORMANCE END MILL USED IN THE MILLING OF CAST IRON, STAINLESS STEELS, TITANIUM, INCONEL, AND NICKEL BASED ALLOYS
- ▶ HEAVY CORE FOR EXTRA RIGIDITY AND LESS TOOL DEFLECTION IN EXTREME CUTS.

FEROCIOUS 3X

"ALHV" SERIES VARIABLE OFFSET MILL



- ▶ 3 FLUTE
- ▶ ALUM...AZING !!
- ▶ STANDARD, STUB AND LONG LENGTHS
- ▶ SQUARE END, CORNER RADIUS
- ▶ GROUND WITH MICRO POLISHED CYLINDRICAL LAND FOR IMPROVED SURFACE FINISHES
- ▶ HIGH PERFORMANCE IN ROUGHING, SLOTTING, PERIPHERAL, AND FINISH MILLING
- ▶ VARIABLE OFFSET HELIX FOR VIBRATION FREE MASS REMOVAL OF ALUMINUM
- ▶ MANUFACTURED FROM PREMIUM SUB MICRO GRAIN CARBIDE FOR HIGH TRANSVERSE RUPTURE STRENGTH
- ▶ INDUSTRY'S HIGHEST ATTAINABLE SPEEDS AND FEEDS WHEN MILLING ALUMINUM, NON-FERROUS MATERIALS, AND PLASTICS

**SPECIALISTS
IN
HIGH PERFORMACE
SOLID CARBIDE END MILLS**

