

Part # 3838

E-Z Chamfer®

- 5 Point design for quick and clean deburring
- Range: 5/16 - 7/8" (8-22mm)
- Single M2-HSS Construction - a tungsten-molybdenum high speed steel suitable for a wide variety of applications
- Efficiently removes burrs and ridges from bolts, pipe, threaded rod, bar and dowels
- Threads and burrs are sheared off creating the perfect chamfer for starting a nut or threading die
- It is suitable for use on metals including:
 - MILD STEEL - U.S. Grade 2 - Metric Grade 4.8
 - HARD STEEL - U.S. Grade 5 - Metric Grade 8.8
 - VERY HARD STEEL - U.S. Grade 8 - Metric Grade 10.9
 - STAINLESS STEEL - 300 Series
 - SUPER HARD STEEL - U.S. Grade ASTM-A574 - Metric Grade 12.9



CAUTION: To prevent injury, always wear gloves and eye protection that meets ANSI Z87.1 and OSHA standards.
CAUTION: To prevent equipment damage, clean and lubricate threaded screws and holes before and after use.

INSTRUCTIONS:

1. Start E-Z Chamfer square to the workpiece. A circular motion may improve performance on large diameter workpieces.
2. E-Z Chamfer works by shearing a small amount of material every revolution. Slow drill speed with medium pressure will yield the best results in most materials. Hard materials will require a high feed pressure. In most applications it is only necessary to chamfer the first 1 to 3 threads.
3. Read and follow safety instructions supplied in your owner's manual before operating any power tool.
4. Wear eye and hearing protection.

ATTENTION: For best results, use a slow drill speed with medium pressure on most materials (Harder materials will require a higher feed pressure)

On most applications it is only necessary to chamfer the first 1 to 3 threads

- USE AT LOW SPEED - MAXIMUM 800RPM.
- IMPACT DRIVERS WILL REDUCE TOOL LIFE

E-Z CHAMFER (M2-HSS) recommended RPM according to size:

- 8-12mm (800RPM)
- 12-18mm (600RPM)
- 18-22mm (400RPM)

