Mill Rules & Safety

If you suspect a machine is not operating properly, contact mw-mill@mit.edu immediately! Cell: 650 787 5490

Sticker Safety Hazards Class

Machine Specific Safety Equipment
- Hair Ties (and further hair restraints advisable)

Hazards
- The spindle can GRAB your hand, finger, clothes, or hair. This can be FATAL
- The pneumatic tool changer can PINCH your fingers.
- A poorly clamped part can FLING out
- CNC table motions and spinning handles can SMASH you

Dos
- Do tie back hair and beards
- Do use lubrication - disposable brushes/applicators
- Do remember the edge finder offset (0.100”)

Don’ts
- Don’t wear long sleeves, ties, hoodie strings, jewelry, or gloves
- Don’t touch anything spinning on the mill or perform an action that could put you at risk of doing so
- Don’t use the drill chuck for milling
- Don’t change gears (high/low) while the spindle is rotating
- Don’t cut hazardous materials such as toxic metals or composites
- Don’t reposition the vice or tilt the mill head without permission