



## Hurricane Mill for Metal and Cast Iron

Hurricane Mills are ideal for use in applications that involve milling composite and cast iron plugs, other metal and cement.



- \*3/8" domed inserts for durability.
- \*Special grades of carbide inserts for durability.
- \*Full body design (no fishing for lost cones).
- \*Bodies manufactured from 4140 HT steel.
- \*CNC machined bodies and threads for accuracy.
- \*Carbide inserts range in size from 5/16" to 5/8".
- \*Spiral design with channels for improved cleaning and circulation.
- \*Mill sizes from 1 3/4" to 8 3/4" in 1/8" increments with custom sizes available.
- \*1/4" to 1/2" circulation ports for motor applications or standard circulation.
- \*Weight and RPM can be adjusted for maximum penetration rates without bearing failures or damage to mill.

Recommended WOB 4000 – 6000 (can be adjusted as needed)

RPM - 80 – 100 400 motor

Make up torque (Ft.-Lbs.) 2 3/8 API Reg 3000-5000;

2 7/8 API Reg 6000 -7000; 3 1/2 API Reg 7000-9000; 4 1/2 API Reg 12000-16000

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