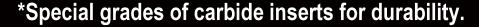


## **Bear Claw Mill**

Full Body Bear Claw Mills are ideal for drilling out cement. Not recommended for metal.



- \*Full body design (no fishing for lost cones).
- \*Large chisel inserts for fast penetration rates.
- \*Weight and RPM can be adjusted for maximum penetration rates without bearing failures or damage to mill.
- \*CNC machined bodies and threads for accuracy.
- \*Carbide inserts range in size from 5/16" to 5/8".
- \*Wide range of applications (cement, cast iron, etc.)
- \*Mill sizes from 1  $\frac{3}{4}$ " to 8  $\frac{3}{4}$ " in 1/8" increments with custom sizes available.
- \*Circulation ports from 5/16" for motor applications to 1 1/4" for reverse.
- \*Bodies manufactured from 4140 HT steel.

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 ½ API Reg 7000-9000; 4 ½ API Reg 12000-16000

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