



PDC Mill

PDC mills are used for milling extremely hard and abrasive materials. Uses range from milling hard cement and sand to milling hard scales such as barium scale.

**NOT TO BE USED WHEN ANY METAL
WILL BE ENCOUNTERED.**



- *1 3/4" to 2 7/8" use 3/8" PDC post type inserts.
- *3" to 8 3/4" use 5/8" PDC post type inserts.
- *Full body design (no fishing for lost cones).
- *Bodies manufactured from 4140 HT steel.
- *CNC machined bodies and threads for accuracy.
- *Custom sizes available with minimal lead time.
- *Ability to mill very hard cement and scales without changing mills as opposed to carbide inserted mills.
- *Mill sizes from 1 3/4" to 8 3/4" in 1/8" increments with custom sizes available.
- *5/16" to 1 1/8" 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.

Available thread patterns

1" MT DSI
2 7/8" API REG

1 1/4" MT DSI
3 1/2" API REG

1 1/2" MT DSI
4 1/2" API REG

2 3/8" API REG
2 3/8" PAC

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