

Denver 5' Dia. x 8' Skid Mounted Ball Mill

[Inventory ID #1118025]



Denver 5' Diameter x 8' Long Ball Mill

Condition: Excellent

- Ball Mill
 - Make: Denver
 - Skid Mounted
 - Ball Charge: 19,300 Lbs
 - Rubber Lined - 70% Life Remaining
 - Self-aligning Babbitt Bearings - Replaced in 2012
 - Straight Cut Bull and Pinion Gear
 - Gear Guarding
 - Spout Feed
 - Overflow Discharge

- Motor
 - Baldor "Super-E" Electric Motor
 - 75 HP
 - 3 Phase
 - 60Hz
 - 405T Frame
 - 1322 Lbs

- Reducer
 - Falk Reducer
 - Model: 2080YI-20
 - Input: 1200 RPM



- Output: 192.6 RPM
- Ratio: 6.231 to 1
- 1185 RPM

- Shipping Dimensions:
- Shipping Weight: 36,000 Lbs Approx.

- Location: Eastern Canada

Description: Excellent condition Denver Ball Mill. Steel Ball Mills are one of the most precise, reliable and cost effective methods of fine grinding solids in either a wet or dry state. The Steel cylinder is rotated at a predetermined speed that sets the balls into a tumbling and cascading motion which impact the solids in a very predictable and controllable fashion.

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