

Koppers VTM-250 Vertical Tower Mill

[Inventory ID #192473]



- Serial No.: 821-017.
- 8 Ft. Dia. X 18 Ft. High .
- Previously set-up to produce 95% passing 400 Mesh in Platinum, Palladium Plant.
- Includes:
 - 3/8 In. Thick carbon steel shell.
 - 1/4 In. Bonded rubber lining.
 - 2.5 In. X 2.5 In. Steel Lifters.
 - Motor:
 - [250 HP](#) Toshiba TEFC, High efficiency Motor.
 - Model: B2504FKF40M.
 - Volts: 575V.
 - RPM: 1780.
 - Phase: 3.
 - Hz: 60.
 - Frame: 505UZ.
 - Falk Gear Reducer:
 - Model: 2150YBXD2-AS.
 - M.O.: 8-967373.
 - Rated: 250 HP.
 - Input Speed: 1750 RPM.
 - Final Output: 63.3 RPM.
 - Ratio: 27.63:1.
 - Service Factor: 2.44.
 - Grinding Screw:
 - 43 In. Dia. X 15 Ft. 6 In. Long.
 - 8 In. Dia. Solid Steel Shaft.
 - 3/8 In. – 1/2 In. Bonded Ruber Lining.
 - 2 In. Thick Replaceable Cast Steel Wear Plates.

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