

POLYSIUS HPGR Polycom High-Pressure Grinding Roll [Inventory ID #1217742]



POLYSIUS HPGR Polycom High-Pressure Grinding Roll

- Make: Polysius
- Model: PM5 20/10M
- Type: High Pressure Grinding Roll
- Year: 2006
- Capacity: 450 MTPH
- Condition: Used, Reported in Good Condition
- Complete With:
 - Machine Frame with Feed System
 - Drive Unit Powered by 2x Teco-Westinghouse Variable Speed Motors
 - Type: AEJH-SA001
 - Power Output: 2x 900HP
 - Voltage: 4000 Volts
 - RPM: 1188
 - Spare Parts
 - Special Tooling
- General Specifications For Polysius Polycom PM5 20/10M Grinding Roll
 - Type: PM5 20/10M
 - Roll Diameter: 2,000mm (78.7in)
 - Roll Width: 1,000mm (39.4in)
 - Grinding Force: 8,600kN
 - Motor Power:
 - 2x 1,600HP - Hard Rock Application
 - 2x 900 - Kimberlite Application
 - Motor Connection: Cardan Shaft Connection to the Gear Units
 - Roll Surface Lifetime: 60,000 Hours Iron Ore Pellet Feed, 20,000 Hours Hard

Rock Application

- Approx. Dimensions:
 - Length: 9,270mm (365in)
 - Width: 5,160mm (203in)
 - Height: 7,500mm (295in)

- Location: Canada

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