



Design Update Bulletin

Pulverizer Systems

September 7, 2010

No. MBF001-R01

MBF Mill – Standard for Grinding Roller Oil

The recommended oil for all MBF pulverizer grinding rollers has been revised to:

- PAO Synthetic Based Oil (non-Glycol)
- 1000 ISO Viscosity Grade
- Typical Viscosity: <1025 cSt @ 40C, >75 cSt @ 100C
- Oil SHOULD NOT contain Sulphur-Phosphorus EP additives
- Typical Oil Change-Out Frequency: Every 8000 operating hours
- Typical Oil: Mobil SHC 639 or Equal

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