



# REFRESH, UPGRADE, PERFORM

Tile production line improvements

## BELT-DRIVEN MMC/MTC MOTOR OVERHAUL

SACMI for cost savings

Keep your SACMI mill running efficiently with the periodic motor overhaul.

Replacement takes 3-6 weeks and covers the entire range of **SACMI MMC/MTC** belt-driven mills.



Optimized resources  
management

---

### ADVANTAGES

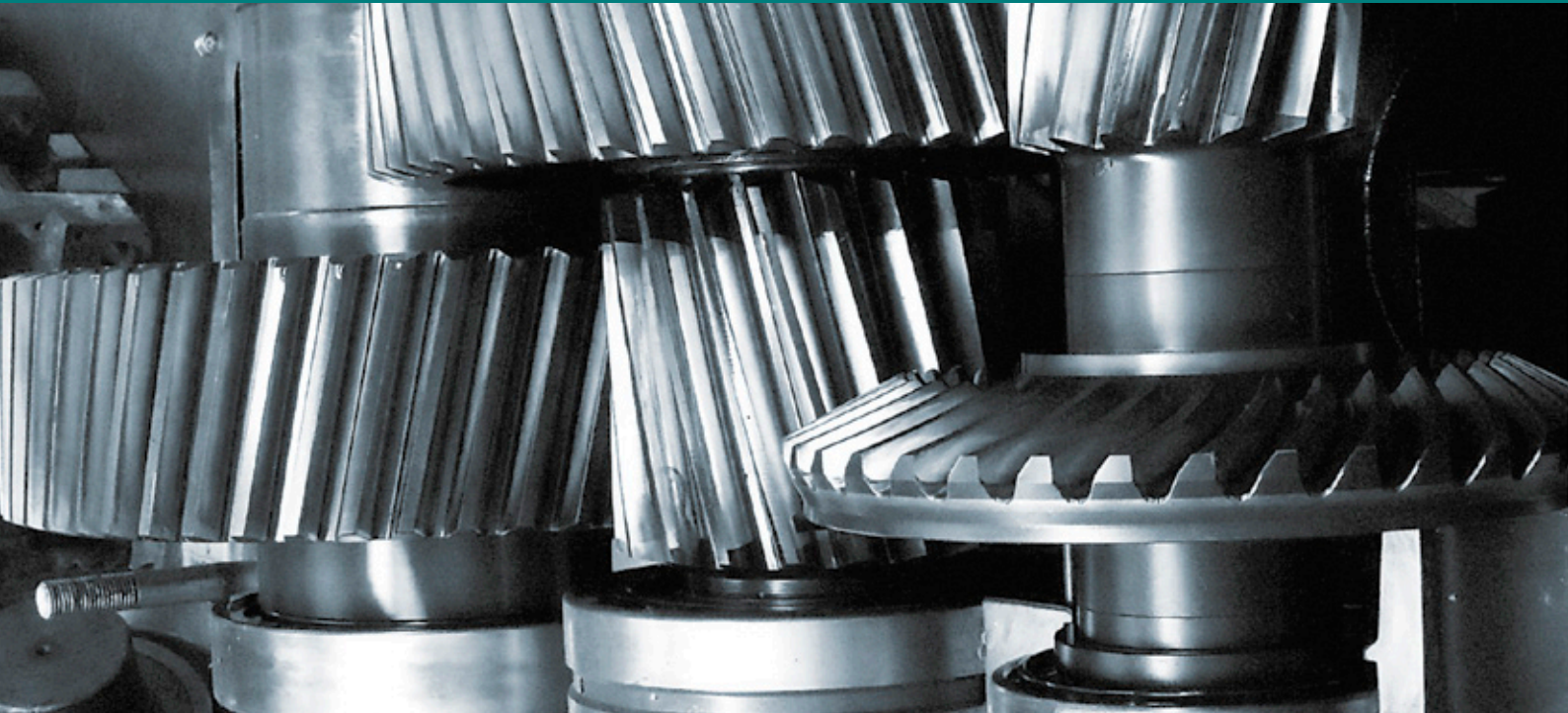
With the complete overhaul of the pulley assembly and helical bevel gearbox you get:

- the **restoration** of worn parts
- **lower** maintenance costs
- SACMI "**Quality Control Approved**" warranty



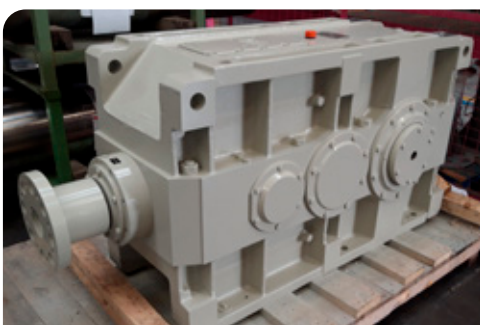
# REFRESH, UPGRADE, PERFORM

Tile production line improvements



## BELT-DRIVEN MMC/MTC MOTOR OVERHAUL

### Technical features



The overhaul is necessary every **40,000 operating hours** (approx. 7 years).

#### Pulley shaft

- Complete rework or replacement\* of the pulley
- Replacement of bearings, spacers and gaskets

*\* at second overhaul*



#### Reduction gears

- Internal and external cleaning
- Replacement of all bearings and their gaskets
- Installation of anti-wear bushings (Speedi-Sleeve) on the input shaft\*\*
- Gear condition analysis and report
- Gearbox final testing

*\*\* if necessary*