

Ball & Rod Mill Drives



Single & two stage helical and planetary gear units

Santasalo horizontal grinding drives are engineered to customer specifications ensuring optimal performance while offering low running costs. Single and two-stage helical and planetary drives are supported by Santasalo's extensive lifecycle service program. Designed to meet the demanding conditions and requirements of the grinding circuits, each gear unit is built to customer specifications to ensure an optimal and reliable performance.

- Helical drives with accessories according to customer specifications
- Planetary centre drives
- Auxiliary drives with accessories according to customer specifications
- Multi-segmented ring gears and pinion sets are also available
- High performance with low running costs
- High process availability
- 24/7 real-time condition management (option)

TECHNICAL DATA		
Design Sizes	19 (approx)	
Number of Stages	1&2	
Power Range	up to 8,000 kW	
Transmission Ratio	3 - 100	
Nominal Output Torque	17-3000 kNm	

Geared for Industry		
Minerals & Mining	Cement	



Santasalo Geared FOR INDUSTRY



Geared For Service

Getting the most from your process equipment calls for a long-term, proactive approach to service and maintenance. Santasalo provides proactive service across the entire lifecycle of your machines.



Our Locations

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