

David Brown Santasalo

Slurry Pump Drives

Single-stage, parallel shaft, carburised & ground, helical gear units

Expert in the design and manufacture of gearboxes for slurry handling applications David Brown Santasalo has delivered hundreds of slurry drive solutions still in operation today. Manufactured to meet the challenges of harsh environments, David Brown Santasalo slurry drives incorporate special sealing technology preventing leaks and ensuring constant and reliable performance. Calling on almost three centuries of experience, David Brown Santasalo gearboxes are tailored to customer specifications to ensure optimal performance.

Key benefits:

- Modular product design for enhanced service parts availability
- · Customised selections to meet customer specifications
- Available with ratings based on ISO or AGMA standards
- High quality for process reliability
- Low maintenance costs
- Trouble-free installation
- High performance with low running costs
- · High end instrumentation available
- 24/7 real time condition management (optional)

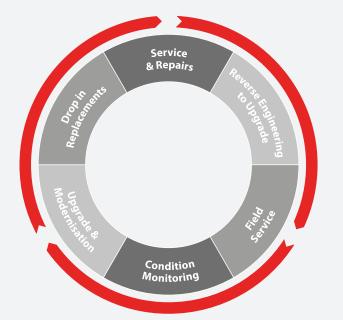
Technical data	
Design Sizes	12
Number of Stages	1
Power Range	20 - 15,000 kW
Transmission Ratio	1 - 8
Nominal Output Torque	2 - 330 kNm

Cement Fibre, paper & tissue Mining & minerals Power generation Sugar





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Geared for service

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

Europe

Finland: finland@dbsantasalo.com France: france@dbsantasalo.com Germany: germany@dbsantasalo.com Russia: russia@dbsantasalo.com Sweden: sweden@dbsantasalo.com Turkey: turkey@dbsantasalo.com UK: uk@dbsantasalo.com

Americas

Canada: canada@dbsantasalo.com Chile: chile@dbsantasalo.com Peru: peru@dbsantasalo.com USA: usa@dbsantasalo.com

Asia Pacific

Australia: australia@dbsantasalo.com China: suzhou@dbsantasalo.com India: india@dbsantasalo.com Indonesia: indonesia@dbsantasalo.com Malaysia: malaysia@dbsantasalo.com Philippines: philippines@dbsantasalo.com

Africa South Africa: salessa@dbsantasalo.com

www.dbsantasalo.com



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