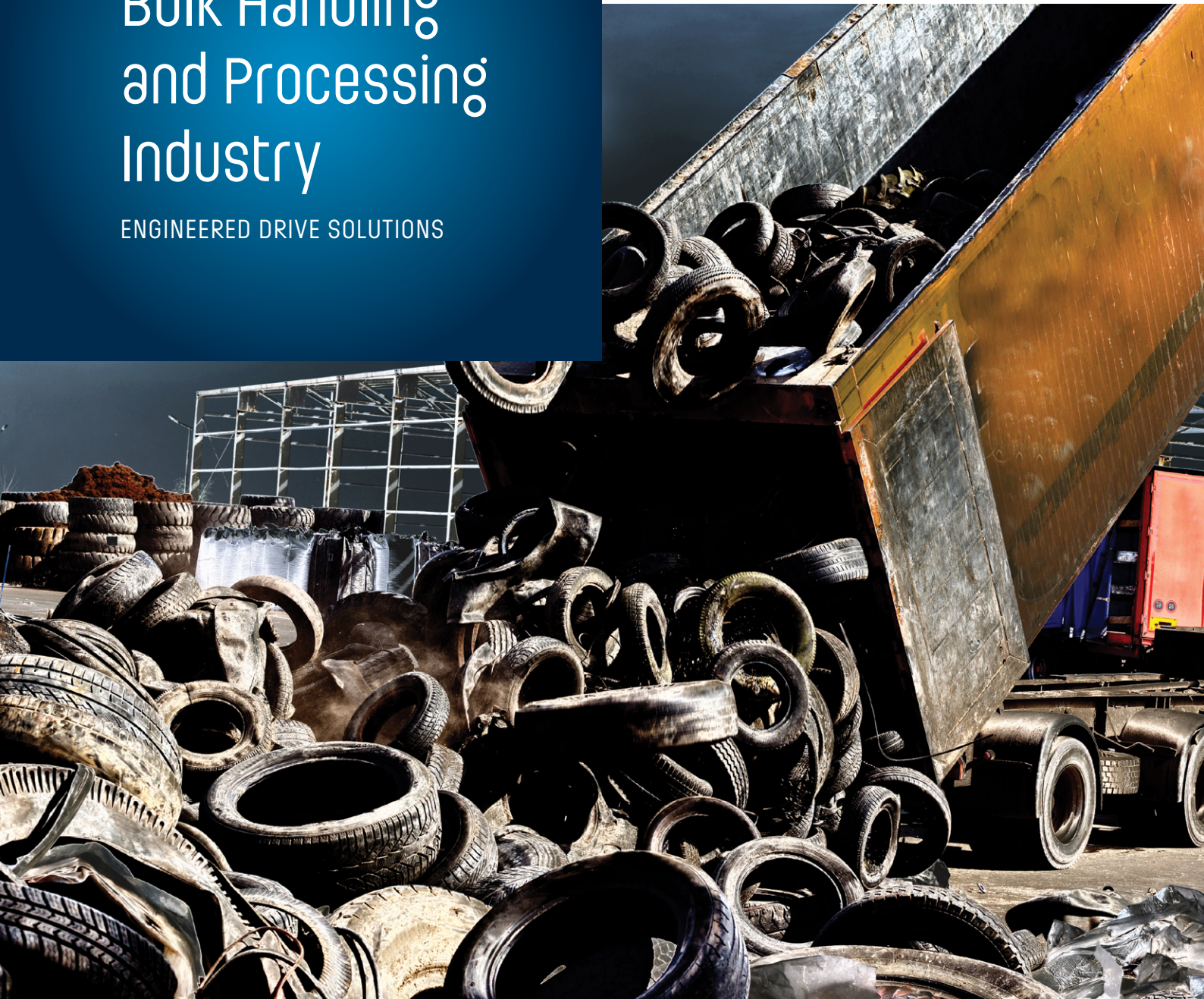


Recycling, Bulk Handling and Processing Industry

ENGINEERED DRIVE SOLUTIONS

WIKOV.COM



01

RECYCLING

- Mobile waste shredders
- Stationary waste shredders
- Sizing crushers
- Twin-shaft breakers

02

BULK HANDLING

- Belt conveyors
- Bucket elevators
- Screw-type ship unloaders

03

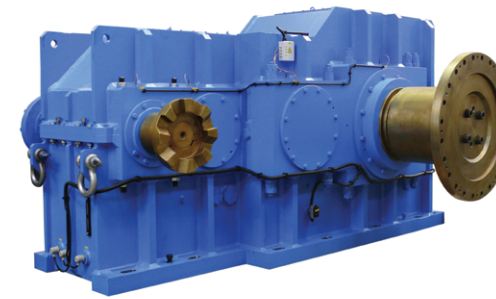
DRYING & MIXING

- Disc dryers
- Rotary drum dryers
- Rotary kilns
- Mixers

04

PRESSES & EXTRUSION MACHINES

- Oil seed screw presses
- Twin screw presses
- Feed extrusion machines



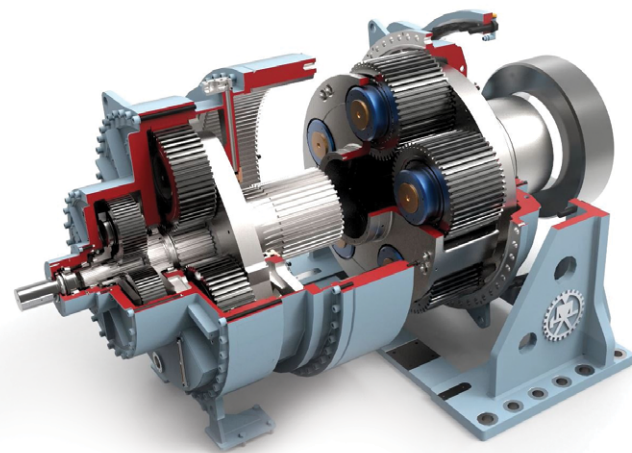
ZTE gearbox series for rotary drum dryers and kilns



Special-designed gearbox for screw-type ship unloader

WIKOV - THE ESSENCE OF ENGINEERING

- Gear manufacturing tradition since 1918
- Standard or tailored solutions and rapid prototyping
- Manufacture to the latest international standards such as ISO, DIN, AGMA, API and others
- In house load testing incl. NVH (noise, vibration and harshness) analysis
- Service, overhauls and upgrades of own brand or other gearboxes
- WiGuard® - remote condition monitoring system
- Extensive experience with replacements of gear units and complete drives of own or other brands



To understand how modular and flexible our catalogue gearboxes are, there is nothing better than demonstration videos:

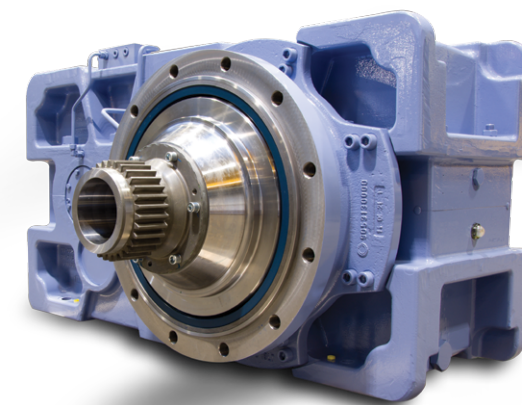


Planetary series Orbi-fleX®

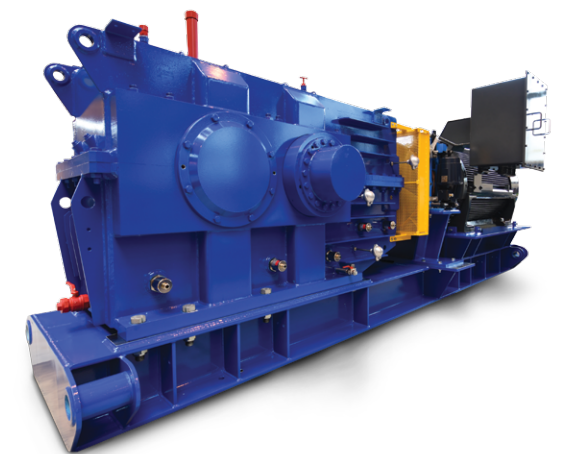


Parallel shaft series WinGear®

A comprehensive portfolio of gearboxes and drives for environmentally friendly applications in the recycling, bulk material handling and processing industries



Single screw extruder WinGear® gearbox series



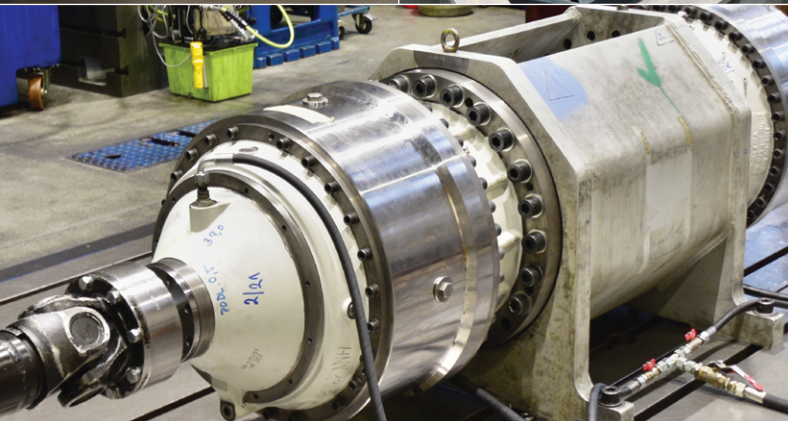
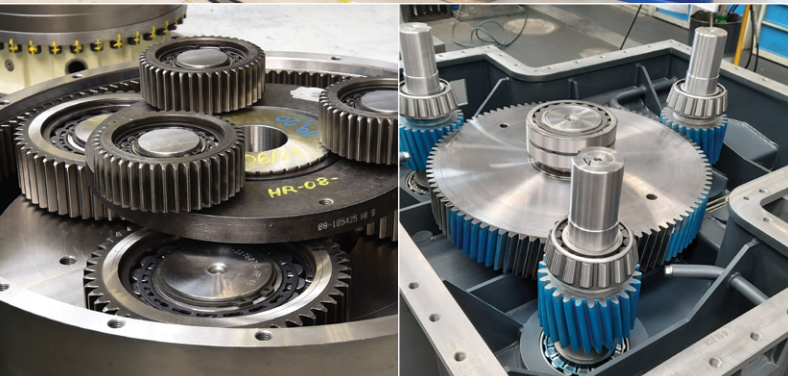
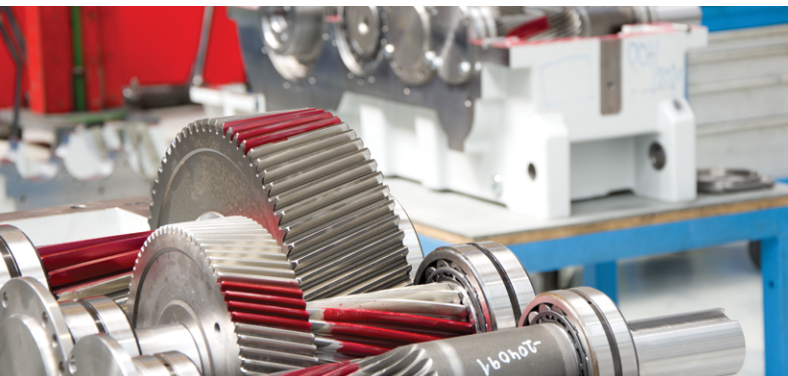
Special and WinGear® gearboxes for belt conveyor drives



Oil seed screw press gearbox



Hydraulic driven Orbi-fleX® gearbox for mobile waste shredder



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Wikov Manufacturing Facility

Wikov designs, manufactures, supplies and services a wide range of high performance gearboxes covering the whole recycling and bulk handling and processing processes from shredding to transportation and extrusion. Success of Wikov company is based on experience we gained over our nearly 140-year history, international team of R&D specialists and state of the art production technology. These main pillars lead to identifying the best solution for you with maximizing functional and economical parameters of your application.



The Essence of Engineering

