Steel & Metallurgy Industry Gearboxes

HEAVY DUTY GEAR UNITS FOR STEEL & METALLURGY INDUSTRY

WIKOV.COM



WIKOV.COM

01

MATERIAL HANDLING

- Customized and WinGear[®] gearboxes for belt conveyor drives
- Special helical gearboxes for heavy duty cranes



02

- ROTARY KILNS
- ZTE Series gearboxes for ball mill & rotary kiln drives
- Planetary gear units for central mill drives
- New improved design without external lubrication unit



WIRE-DRAWING

Horizontal helical

gear units

 Vertical bevel and bevel-helical

gearboxes

MACHINES

ROLLING MILLS

03

- For cold and hot rolling mills
- For new lines and replacement projects
- Up to 130 tonnes Horizontal helical
- and vertical bevelhelical gear units
- Pinions up to 2.8m diameter



Parallel gearbox for wire-drawing machine

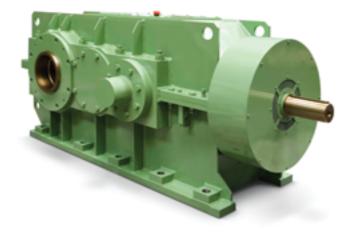


ZTE Series gearbox for mills and rotary kilns



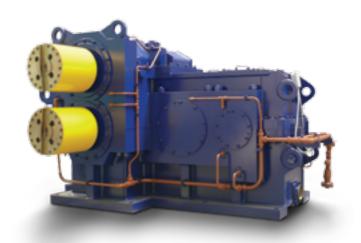
COILERS & UNCOILERS

- Customized
 gearbox design
- Directly assembled mandrel or connected through a hollow shaft



Belt conveyor bevel-helical gear unit

Reliable solutions for the metal production processes



Horizontal parallel rolling mill gearbox



WIKOV - THE ESSENCE OF ENGINEERING

- Tailored solutions
- Engineering competence
- Gear manufacturing tradition since 1918
- State of the art production technologies
- Cutting edge gear inspection
- Full load testing capability
- Aftermarket services such as repairs, preventative maintenance, inspections and overhauls+
- WiGuard[®] remote condition monitoring system
- Gear units up to 130 tonnes
- Solution for both complete new lines and replacement projects





Wikov MGI a.s. Zbečník 356 549 31 Hronov Czech Republic T: +420 491 488 111 F: +420 491 488 412

E: mgi@wikov.com www.wikov.com

Wikov Manufacturing Facility

Wikov designs, manufactures, supplies and services a wide range of gear units for metallurgy and steel industry. We offer customized individual solutions which meet your needs entirely and bring you an innovative, efficient and reliable product. Our success is based on experience we gained over our nearly 140-year history, international team of R&D specialists and state of the art production techologies. These main pillars lead to identifying the best solution for you with maximizing functional and economical parameters of your application.



