



The Most Trusted Brand

GEAR BOX

for Steel & Metallurgy Industry



 ESSENTIAL POWER
TRANSMISSION PVT. LTD.

Mining | Bulk Material Handling | Mineral Processing | Pyro Processing | Primary Steel Manufacturing
Secondary Steel Manufacturing | Finished Steel Processing | Power Plants | Port Equipment

Custom Built Gear Box For Steel Manufacturing



Apron Feeder Bevel Helical Gearbox



Coal Feeder Bevel Helical Gearbox



Coal Stacker Bevel Helical Gearbox



Conveyor Bevel Helical Gearbox



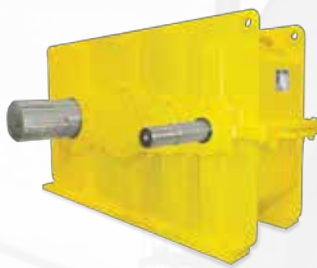
Entry Tension Reel Gearbox



Kiln Helical Gearbox



Leveller Gearbox



Main Hoist Helical Gearbox



Main Hoist Helical Planetary Gearbox



Mill Stand Gearbox



Pinion Stand Gearbox



Recoiler Gearbox



Rotary Kiln Helical Gearbox



Transfer Car Bevel Helical Gearbox



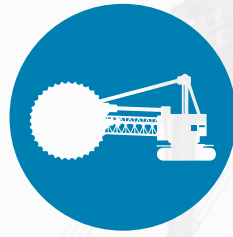
Tube Mill Gearbox

Applications



1. Mining & Processing Equipment

- Crushers
- Screens & Feeders
- Apron Feeders
- Wagon Tippers
- Grinding Mills
- Kilns
- Ball Mills
- Pellet Plants



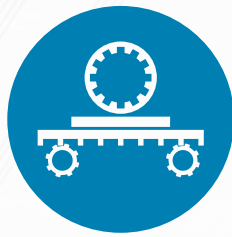
2. Bulk Material Handling

- Conveyor
 - Pipe Conveyor
 - Belt Conveyor
 - Down Hill Conveyors
 - Long Distance Conveyors
- Stacker Reclaimer
- Bucket Wheel Excavator
- Transport Crawlers



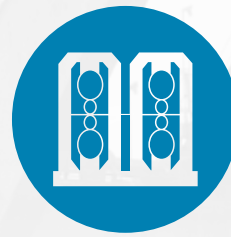
3. Primary Steel Manufacturing

- Blast Furnace
- Sinter Plant
- Coke Oven



4. Secondary Steel Manufacturing

- Hot Rolling Mill
- Cold Rolling Mill
- Continuous Casting Machine
- Leveller
- Pinion Stand
- Mill Stand



5. Tube Mill

- Sizing
- Forming

Our Customers





Designed by: Spakcomm.com



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