BGL®

70 years
TRADITION AND INNOVATION

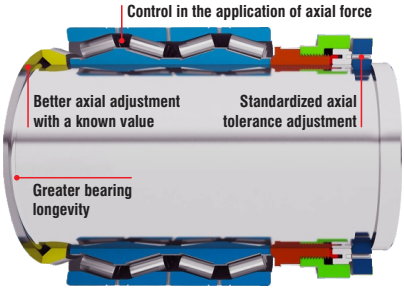
ROLLING MILLS

Hydraulic Solution for Bearing Replacement in Rolling Mill Cylinder Bearing Housings

REPLACEMENT OF THE MECHANICAL ASSEMBLY OF ROLLING MILL CYLINDERS WITH A HYDRAULIC SYSTEM

- Reduction of intervention time and unplanned downtime.
- Uniform torque application and elimination of rework.
- Ergonomics and operational safety with the reduction of risks and PSIF.
- Increased service life of components and asset preservation.
- Direct alignment with ESG guidelines and production efficiency.
- Training and technical support in the field.
- Custom-designed projects.

HYDRAULIC ASSEMBLY SYSTEM



ACCESS THE VIDEO AND DISCOVER THE SOLUTION

HYDRAULIC NUTS

REFURBISHMENT

Refurbishment of Large-Scale Components for Rolling Mills.

PROVEN CASE

Mechanical vs. Hydraulic Assembly of the Rolling Mill Cylinder

An operation that requires about 1 hour and multiple operators, in addition to recurring rework, is now carried out by just one person in approximately 15 minutes, with full precision and no rework.

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2026/08 Release