



## Jacks for Steel Industry Applications

Joyce/Dayton Jacks are used by Steel Machine builders in a variety of production machines. Their characteristic self-locking design allows them to maintain gap adjustments on slitters, levelers, and pipe mills. Jacks are widely used in Material handling operations. Standard jacks (up to 250 tons), stainless steel jacks (up to 25 tons) are available.

Joyce/Dayton provides complete mechanical systems including motors, gear boxes, shafting and controls enabling the customer to specify all jack related products from a single, reliable source. Experienced Application Engineers offer practical solutions to enhance the performance of Joyce Jacks in Steel Industry applications.

## Joyce/Dayton a Trusted Leader

Here is why it's easy to do business with Joyce:

- Joyce, providing innovative solutions since 1873
- Highest quality products backed by exceptional warranty
- Extensive experience with Steel Machine builders
- Anti-backlash option
- Numerical Control Gearset option (100TPI)
- Free Online Design Software
- Commitment to total customer satisfaction
- Outstanding on-time delivery record

## Steel Industry Applications

- Position rollers on slitters and levelers
- Material Handling adjustments
- Position shearing heads
- Side trim adjustment on mills

## Solution Design Specifications

- Heavy-Duty and Large capacity Jacks
- Self-Locking Screw Jacks
- Anti-backlash option
- High ratio gearsets with 100 turns/inch

## Complete Lifting Systems

Joyce/Dayton provides complete lifting systems for machine builders with options customized to unique industry requirements.

## To find your solution:

- Contact an experienced Application Engineer [sales@joycedayton.com](mailto:sales@joycedayton.com) or (800) 523-5204
- Download JAX® Online. Our free browser-based software at [joycedayton.com](http://joycedayton.com)

