

# TRUTUFF PINS PINS - SHAFTS - BUSHINGS



JADCOMFG.COM



## JADCO TRUTUFF PINS, SHAFTS, BUSHINGS

# A UNIQUE PIN OR SHAFT HARDENED TO ACHIEVE THE LONGEST WEAR LIFE

Our Pins and Shafts are made using a proprietary heat-treat process that yields optimum hardness and ductility in the most demanding applications!

## For ultimate wear protection and extended service life, use JADCO's Pins and Bushings together.

JADCO's specially designed bushings are intended for the toughest of applications. For the most rugged environments, use TruTuff pins and bushings in tandem to achieve maximum protection and wear life.

### **Characteristics**

- > unique dual-zone; double-tempered
- > composition: Fine-grain microstructure, with enhanced purity
- > standard sizes: 3" diameter to 20" diameter
- > standard Length: up to 240"
- > typical hardness: 60HRC-65HRC
- > high hardness
- > less distortion when machining
- > exceptional wear life
- > increased productivity
- > transition zone provides superior toughness
- > custom-made to your application

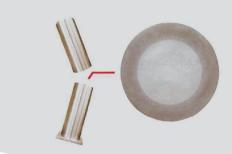
#### **Typical Applications**

- > dragline and shovel buckets
- > shafting
- > gudgeons
- > sheave pins
- > crusher pins and shafts...

### JADCO TRUTUFF – PIN CROSS-SECTION

Dual Zone / Cr-Ni-Mo Alloy







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