Cleveland Steel Tool™ Ironworkers

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Note: Cleveland Steel Tool™ Ironworkers use Punch Style 228 or 241 or die Style 419 or 28XX for Oversize Hole Punching.

**PUNCHES**

- Model 219
  - Dimensions: 1-7/32 x 2-1/8
- Model 228
  - Dimensions: 1-11/16 x 2-11/16
- Model 241
  - Dimensions: 3-3/16 x 2-3/8
  - Tip Holder: Available up to 4"

**DIES**

- Model 413
  - Dimensions: 1-13/16 x 1-1/8
- Model 419
  - Dimensions: 2-3/8 x 1-1/4
- Model 28XX
  - Dimensions: 4-3/4 x 1-5/32

Cleveland Steel Tool Ironworkers use 1/4" x 1/8" Keyways and Whistle Spots for alignment of shaped punches and dies.
We stock 10” to 24” shear blades for every Cleveland Steel Tool Ironworker. Each blade is reversible with 4 cutting edges. 2 blades required per set.

Upper blade is reversible with 2 cutting edges and 2 radii for large and small angles.

Punch Stem
Coupling Nut
Spanner Nut

Also available with gauge table.