

# Cold Finished Steel Bars from Corey

## COLD DRAWN BAR SIZES

Rounds	.187" - 4.000"
Hexagons	.3125" - 3.000"
Squares	.375" - 2.000"
Standard Length	12' 0"

Non Standard lengths always available, please inquire.  
For diameters up to and including 1 1/2 inches: 20' 0" Max Length  
For diameters greater than 1 1/2 inches: 24' 0" Max length

## COMMON STEEL GRADES AVAILABLE

<b>Carbon Grades</b>	10XX, 11XX, 11LXX, 15XX
<b>Free Machining Grades</b>	12XX, 12LXX, 12XX BISMUTH
<b>Alloy Grades</b>	86XX, 86LXX, 41XX, 41LXX, 43XX

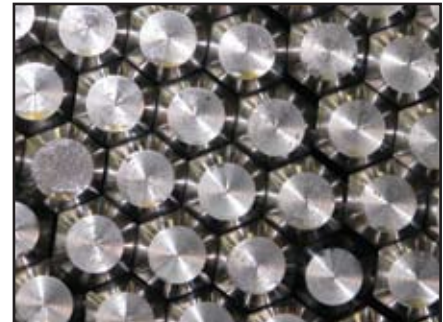
## MAGNETIC TESTING

Corey can test bars magnetically for surface defects. Commonly called eddy current testing, this test looks for surface defects at a prescribed depth by creating a magnetic field which is interrupted by surface defects. Corey can perform this test both during the drawing process and off line if needed.



## CHAMFERING

A new off-line chamfering machine that complements our in-line chamfering capabilities allows Corey to now chamfer our entire size range of cold finished products.



## INVENTORY

Corey has not forgotten that its roots come from the distribution end of the steel products business. We believe that maintaining a sizable amount of inventory of cold drawn bars gives our company the flexibility to balance the production side of our business with our customers' requirements. Our inventory holds the sizes and grades that support our current sales and our sophisticated inventory optimization program changes that profile as our customers and their requirements change.



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