



Line Card

Industrial/Construction Supplies

Construction Products

Contractor Supplies

Cutting Tools

Fasteners

Hand Tools

MRO/Plant Supply

Material Handling

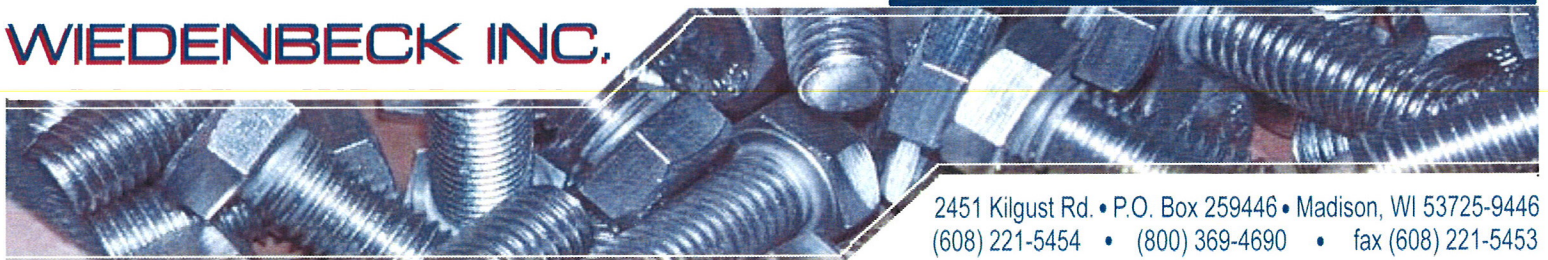
Metals

Metalworking Supplies

Custom Metal Fabrication

Proudly Serving our
Customers since 1894

WIEDENBECK INC.



2451 Kilgust Rd. • P.O. Box 259446 • Madison, WI 53725-9446
(608) 221-5454 • (800) 369-4690 • fax (608) 221-5453

Industrial/Construction Supplies

Construction Products

Access Panels
Anchor Bolts
Beam Clamps
Black Annealed Wire
Expanded Metal
Expansion Anchors
Grating Products
Reinforcing Bar
Roof Hatches
Safety Tapes
Setters Wire
Slotted Angle
Telespar
Unistrut Channel
Unistrut Fittings
Wire Ties
Wire Tie Accessories

Contractor Supplies

Hoses
Hose Accessories
Masonry Line Reels
Safety Items
Tape
Flagging Ribbon

Cutting Tools

Abrasives
Annular Cutters
Bits
Blending Wheels
Brushes
Carbide Burrs
Countersinks
Cutting Wheels
Discs
Drill Bits
Drill Bit Sets
Drilling Accessories
Files

Cutting Tools (cont.)

Flap Wheels
Grinding Cones
Grinding Wheels
Power Extractors
Reamers
Rethreading Dies
Rolls
Saws
Specialty Wheels
Taps
Thread Inserts
Tubing Cutters

Fasteners

Anchors
Assortments
Automotive
Bolts (Capscrews)
Anchor
Carriage
Elevator
Flange
Hex
Plow
Socket Head
U-Bolts
Eye
L-9
Machine
Metric
Serrated Flange
Shaker
Socket Head
Stainless
Bushings
Check-A-threads
Half Moon Keys
Hangermates
Hangermate Tools
Keys

Fasteners (cont.)

Keystock
Machine Bushings
Nuts
Cap (Acorn)
Castle
Coupler
Flange
Hex
Jam
Lock
Metric
Rod Couplers
Serrated Flange
Stainless
Pins
Clevis
Clip
Cotter
Expansion
Half Moon Keys
Hitch
Quick
Retaining Rings
Spring
Rings
Rivets
Rod Couplers
Screws
Carriage
Construction
Lag
Machine
Metal
Set
Stainless
Tapping
Wood
Set Collars
Studs

Industrial/Construction Supplies

Fasteners (Cont.)

Threaded Rod
Plain
Zinc Plated
Stainless
ACME
B-7
Washers
Bevel
Fender
Flat
Lock
Metric
S.A.E
Wire Terminals

Hand Tools

Axes
Bolt Cutters
Brooms
Clamps
Chisels
Cutting Tools
Cutting Torches
Driver Bits
Forks
Glue Guns
Hammers
Hex Key Tools
Hooks
Knives
Landscaping Tools
Magnets
Mauls
Measuring Tools
Picks
Pliers
Pry Bars
Pullers
Puller Sets
Punches

Hand Tools (cont.)

Rakes
Reamers
Repair Handles
Scrapers
Screw Extractors
Screwdrivers
Shovels
Sledges
Snips
Sockets
Socket Sets
Spades
Squares
Strap Cutters
Taps
Tongs
Tool Belts
Tool Boxes
Tool Sets
Tweezers
Vise Grips
Vises
Wrecking Bars
Wrenches

Material Handling

Agricultural Chain
Cable Pullers & Cutters
Cable Ties
Chains
Hoists
Load Binders
Rope
Shackles
Slings
Sling Accessories
Tie Downs
Turnbuckles
Winches
Wire Rope

MRO/Plant Supply

Adhesives
Anti-Sieze & Anti-Spatter
Air Tools
Air Tool Accessories
Automotive
Batteries
Belt Hooks
Belt Lacers
Cleaning Pads
Continuous Hinge
Cutting Fluids
Degreaser
Disinfectant
Electrical Cords
Flashlights
Flashlight Bulbs
Gas Cans
Gloves
Grease Guns & Fittings
Hand Cleaners
Hinge
Hose Clamps
Industrial Shelving/Bins
Insect Repellant
Keyed Shaft
Ladders
Locks
Lubricants
Maintenance Chemicals
Marking Products
Metal Marking
Paint
Pipe Fittings
Roller Chain
Rubber O-Rings
Safety Cans
Sprayers
Springs
Water Coolers

Metalworking Supplies

Blending (Grinding and Sanding)

Flap Disks
Flexible Grinding Wheels
Surface Conditioning Disks

Brushing

Mounted Wire Brushes
Scratch Brushes
Wire Cup Brushes
Wire Wheel Brushes

Countersinking

Countersinks
Counterbores
Pilot Bits

Cutting

Abrasives
Bandsaw Blades
Standard
Weld to Length
Circular Saw Blades
Cut-off Wheels
Cutting Fluids and Lubricants
Hole Saws
Hacksaw Blades
Reciprocating Blades
Sheet Metal Snips

Drilling

Annular Cutters
Mag Drill Cutters
Sheet Metal Cutters
Drill Bits
Step Drills

Finishing

Buffing Drums
Cleaning Abrasives
Cleaning Chemicals
Degreasing Chemicals
Flap Wheels
Paint
Polishing Discs
Polishing Paste
Primer
Surface Conditioning Discs

Grinding

Abrasives
Bench Wheels
Carbide Burrs
Cup Wheels
Grinding Discs & Wheels
Grinding Fluids
Hand Files
Mounted Points

Lifting and Binding

Bungee Cords
Chain
Chain Fittings
Lifting Clamps
Load Binders
Nylon Slings
Nylon Straps

Marking

Layout Fluids
Letter and Number Stamps
Paint Markers
Paint Pens
Punches
Soapstone

Measuring

Calipers
Micrometers
Sheet Metal Gauges
Tape Measures

Milling

End Mills
Milling Cutters

Reaming

Reamers

Sanding

Ceramic Discs
Fiber Discs
Sanding Belts
Sanding Sheets
Shop Rolls

Threading

Dies
Taps

Turning

Dead Centers
Live Centers
Tool Bits

Welding

Anti-Splatter
Galvanizing Spray
Grounding Clamps

Work Holding

Angle Clamps
C-Clamps
Corner Clamps
Hold Down Clamps
J-Clamps
L-Clamps
Magnetic Squares
Vice Grips
Vises

Metals – Steel, Aluminum, Stainless

Angles

Bar Size
Galvanized
Structural – “L” Shape

Beams

Junior and H Beams
Standard I-Beams (“S” Shape)
Wide Flange (“W” Shape)

Channels

Bar Size
Structural
“C” Shapes - Standard
“MC” Shapes – Ship & Car

Cutting Edge

High-Carbon Single Bevel

Drill Rod

Expanded Metal

Flattened
Grating
Standard (Raised)

Flats and Strips (Rectangles)

Cold Finished
Hot Rolled
Pickled & Oiled

Floor Plate (Diamond, Tread Plate)

Grating

Bar Grating
Expanded Metal
Fiberglass
Grip Strut (Grip-Trac)
Ladder Rungs
Open Grip (Perf-O Grip)

Half Ovals and Half Rounds

Handrail

Hexagons

Perforated Metal

Designer Patterns
Round and Square Hole

Pipe

Galvanized
Schedule 10, 40, 80

Plate

Abrasion Resisting
Hot Rolled
HSLA (High Strength Low Alloy)

Reinforcing Bars

Rounds

Cold Finished
Hot Rolled
Stressproof

Sheet

Cold Rolled
Galvanized
Galvannealed (Paint-Lok)
Hot Rolled, Temper Passed
Pickled & Oiled

Squares

Cold Finished
Hot Rolled

Tees and Zees

Threaded Rod

Tool Steel

Tubing

Rectangular Welded & Structural
Round Hydraulic
Round Mechanical
Seamless
DOM Welded
Electric Welded
Cold Drawn Butt Welded
Square Welded & Structural

Wire

Wire Mesh (Wire Cloth)

Copper and Brass also available!

Custom Metal Fabrication

Angle, Flat, & Rod Shearing

Angle shear capacity at 90°
6" x 6" x 3/8" or
5" x 5" x 1/2" max
Flat bar shear capacity
1" x 6" or 3/4" x 10" max
Rod shear capacity
Round: 1/4" – 1-1/4"
Square: 1/4" – 1"

Concept Development

Part cost optimization
Part design
Materials improvement
Drawing review

Drilling & Countersinking

Drilling capacity to 2"
3" quill diameter
7" quill travel
Deburring

Flame & Plasma Cutting

1" capacity plasma cutting
8" capacity flame cutting
Optical tracing
5' x 10' cutting area

Notching

Capacity up to 1/4"
Stainless capacity to 3/16"
8-7/8" x 8-7/8" 90° notch

Painting

Pipe Bending

Round tube to 4-1/2" OD,
1/4" wall
Pipe to 4" Schedule 40,
3" Schedule 80
One shot, offset, sweep,
stub-up, and kick bends
90° plus capacity

Precision Saw Cutting

18" x 22" capacity at 90°
18" x 15" capacity at 45°
Computer controlled feed
Programmable tilt mitering
+/- .015 accuracy
Bundle cutting

Press Brake Forming & Bending

Bend 1/2" thick - 10' long,
3/8" thick - 12' long
320 ton capacity
+/- .001 repeat accuracy
CNC programming
True 90° full length bends
Custom anchor bolts

Punching

3/16" – 2" capacity
Square, rectangle, oval, and
round
Standard and offset

Rolling Plate & Sheet

Initial Pinch Plate Roll
62" length capacity
Pre-bend capacity 1/8"
Rolling capacity 5/32"
4/5" roll diameter
1/2" rod capacity
3 Roll Double Pinch Roll
10' length capacity
1/4" thick, 10' through
1/2" thick, 4' roll
9" roll diameter

Shearing Plate & Sheet

24ga – 1/2" thick, 10' long
CNC controls
80k psi tensile, 44k yield
Accuracies to +/- .001
Low rake to minimize bow

Threading Pipe & Rod

Black, galvanized, stainless,
cast iron, conduit, PVC
Rod to 30 Rockwell C
Pipe capacity 1/8" – 2"
Bolt capacity 1/4" – 2"
Cutter 1/8" – 2" full floating
Reamer 1/8" – 2" right hand
1/2" – 3/4" NPT alloy dies
1" – 2" NPT high speed dies
1/2"-13 to 1-1/2"-6 asst. dies

Welding

MIG and TIG Welding
Steel, Stainless, Aluminum
Argon CO₂ for cleaner weld
1/2" capacity

Through 115 years and four generations of family leadership, Wiedenbeck, Inc. has faithfully served our customers with quality materials, precision craftsmanship, competitive pricing, exceptional service, and timely delivery. Let us display our commitment to you!

This line card is intended as a quick reference of our primary product lines. Many additional lines are available in-stock and through special order.

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