

## **Processing Capabilities.**

Our large facility is equipped with the machinery and staff to produce your order based on your needs.

#### **In-House Services**

- Six (6) Automatic Band Saws
- Size range: 1/2" to 16", any shape
- Squareness within 1°Cut lengths up to 600"
- Length tolerance of +/- 0.020"
- Deburring/chamfering services available
- 0° to 60° miter cutting
- Miter cutting tolerance: +/- 1°
- Bundle cutting services available
- Other In-House Services
- Customized packagingInspection

#### • Two (2) Automatic Circular Cold Saws

- Size range: 3/8" to 5-3/8" round bars; 1/2" to 4" square bars
- Squareness within 1°
- Cut lengths up to 60"
- Length tolerance of +/- 0.003"
- Deburring/chamfering services available

#### • One (1) Automatic Cut-Off Machine

- Size range: 1/2" to 3" tubing
- Length tolerance: +/- .015"Cut lengths up to 18"

### **Outsourcing Services**

- CNC Machining: Lathe cutting, drilling, pipe threading
- Laser Cutting: Round, square and rectangular tube and pipe
- Precision Grinding: Centerless grinding and honing
- · Other: Punching, Broaching, Gun Drilling, Bending, Forming, Polishing, Heat Treating, Plating/Painting

### **Customized Steel Programs**

We offer the following customized programs to help reduce your total costs:

- KAN-BAN
- Just In Time Programs (JIT)
- Vendor Managed Inventory (VMI)
- Customized returnable containers
- Our Strength is Our Service!





### **Mission Statement**

It is Wisconsin Steel and Tube Corporation's mission to be the best service center for steel long products through superior customer service, sourcing, innovation, quality and commitment.

## ISO 9001:2008 Certified Quality

Wisconsin Steel & Tube is always working to continually improve and exceed our customers' expectations by supplying them with products and services that are of the highest possible quality.



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**Bar, Tube & Pipe** 

## **Our Strength is Our Service!**

Wisconsin Steel & Tube Corporation is an ISO 9001:2008 certified metal service center distributing ferrous and non-ferrous bar, tube and pipe products as well as offering value added services. Established in 1952, we are a privately-held corporation with over 70 employees committed to providing quality, competitively priced products with an unyielding focus on customer service and delivery performance. Our centralized location in Milwaukee, WI allows us to provide reliable, on-time delivery with our dedicated fleet of trucks. Our commitment to worker safety, conformance to strict quality control practices and our ability to meet the specialized requirements of our customers ensures that we will exceed expectations today, and in the future.



# **Committed to Our Customers Success**

- We deliver high-quality products, cost-effective solutions, and customer service that is second to none. Our bar, tube, pipe and machined products are used in a wide variety of OEM's, machine shops and fabricators serving industries such as lawn & garden, agriculture, construction, oil & gas, automotive, military, mining, and many more.
- Our experienced and knowledgeable sales force works to understand your requirements and then helps you to meet those requirements successfully, on time and within budget.
- We purchase our metals domestically and globally which has allowed us to provide our customers with top quality products at competitive prices.
- Wisconsin Steel & Tube provides you with prompt quotations, diligent follow through and continued service and support even after delivery, as "Our Strength is Our Service."



# Your Steel Bar, Tube and Pipe Resource

- With our large facility totaling over 116,000 square feet, we are positioned well to stock not only our general product line, but also custom/engineered materials.
- Our Quality Assurance Department, headed by our on-staff metallurgist, maintains high quality levels for all products and processes. All our procedures are certified to ISO 9001:2008 standards.
- Wisconsin Steel & Tube is fully committed to meet the requirements of our customers to supply fully traceable steel products.
- We recognize that our customers must find innovative ways to cut costs to remain competitive, which is why we offer just-in-time (JIT) delivery. With JIT, your steel requirements will be available at the exact moment that they are needed.
- We offer a streamlined approach to inventory management and order fulfillment through vendor managed inventory (VMI). The goal of our VMI program is to provide a mutually beneficial relationship where both sides can more smoothly and accurately control the availability and flow of material.

# Processing Applications To Meet Your Needs

We have the ability to supply our customers with products ranging from raw materials to semi-finished parts to fully processed components.

Our in-house capabilities include sawing (band saw, cold saw and modern cut-off) and de-burring services.

For machined and fabricated parts, Wisconsin Steel & Tube has the extensive outsourcing resources to meet our customers' needs. With one simple purchase order, we will manage your project.

If you would like to learn more about how Wisconsin Steel & Tube can help you please give us a call at **800-279-8335**.





MATERIAL	SPECIFICATION	GRADES	SHAPES	LENGTH
Carbon - Cold Finished	ASTM A108	1018, 10L18, 1045, 1045 TG&P, 1117, 11L17, 1141, 11L41, 1144, 12L14, 1215, 1144 A311/Stressproof®, Fatigueproof®	Round	10'/12' R/L
		1018, 1045, 1117, 12L14, 1215, 1144 A311/Stressproof®	Hexagon	10'/12' R/L
		1018, 1045, 12L14, 1215	Square	10'/12' R/L
		1018	Flat	10'/12' R/L
Carbon - Hot Rolled	ASTM A576	1018, 1045, 1141	Round	20' R/L
	ASTM A36	A36	Flat	20' R/L
Aller Oald Finished	AOTM A400	44.40 441.40 0000 FTD 4500		401/401 D/I
Alloy - Cold Finished	ASTM A108 (formerly A331)	4140, 41L40, 8620, ETD 150©	Round	10'/12' R/L
		4140	Hexagon	10'/12' R/L
Alloy - Hot Rolled	ASTM A322	4140, 8620	Round	20' R/L
Stainless	ASTM A582 ASTM A479 ASTM A564	303, 304/304L, 316/316L, 416, 17-4	Round	10'/12' R/L
		303, 304/304L, 316/316L	Hexagon	10'/12' R/L
		303, 304/304L, 316/316L	Square	10'/12' R/L
		304/304L	Flat	10'/12' R/L
Aluminum	B221	6061-T6511 Extruded	Round	10'/12' R/L
		6061-T6511 Extruded	Square	10'/12' R/L
		6061-T6511 Extruded	Flat	10'/12' R/L
		6061-T6511 Extruded	Custom Extrusions	

<sup>•</sup> Available by special order: intermediate & metric sizes, non-stock and engineered grades, special heat treat, special lengths, tolerances, chemistry, corner radius.



## **Tube & Pipe Products**

MATERIAL	SPECIFICATION/GRADE	SHAPES	LENGTH
Carbon Mechanical Tubing	ASTM A513, Type 1 (HREW)	Round Square Rectangle	20' or 24' R/L 20' or 24' R/L 20' or 24' R/L
	ASTM A513, Type 2 (CREW)	Round Square Rectangle	20' or 24' R/L 20' or 24' R/L 20' or 24' R/L
	ASTM A513, Type 5 (DOM)	Round	17'/24' R/L
	ASTM A519 (Seamless) CD or HF	Round	17'/24' R/L
	Available as special order in DS, HSLA, galvanized, flash-controlled, telescoping		
Carbon Structural Tubing	Available as special order in HSLA, ROPS, Epox Z Kote®, galvanized, flash-controlled, telescoping	Square Rectangle Round Pipe Size Tube	20', 24' or 40' R/L 20', 24' or 40' R/L 20', 24' or 40' R/L 21' R/L
Carbon Pipe	ASTM A53 Type F (CW) P&O, Galv. ASTM A53 Type E (ERW) ASTM A106 (Seamless)	Round Round Round	21' R/L 21' R/L 21' R/L
Alloy Tubing	ASTM A513 Type 5 (DOM)	Round	17/24' R/L
•	ASTM A519 (Seamless) CD or HF	Round	17/24' R/L
Stainless Tubing	ASTM A554, A249, A269	Round Square Rectangle	20' R/L 20' R/L 20' R/L
Stainless Pipe	ASTM A312	Round	21' R/L

Available by special order: intermediate & metric sizes, non-stock and engineered grades, special heat treat, special lengths, tolerances, chemistry, corner radius.