

**Yarde Metals** has been a distributor of Aluminum, Stainless, Carbon Steel, Brass and Copper products for over 30 years. We carry a complete inventory of quality metals in a wide range of forms, alloys and sizes. We proudly serve a variety of customers, from smaller machine shops to manufacturers for the automotive and aerospace industries. Orders that require processing are handled by our production department which utilizes the latest technology and operates around the clock. Corporate headquarters in Southington, CT is the center hub to a network of service centers and warehouses that extend to the international market. Yarde Metals' consistent success has been due to strong customer relationships and our team of highly motivated associates who work together, processing and shipping thousands of orders every day.



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## SERVICE

### PEOPLE / PRODUCTS / POWER

Courteous Sales Professionals / Extensive Inventory / JIT Stocking Programs / On Time Delivery / US Government Approved Supplier / Distributor for All Major Mills One Stop Shopping / ISO 9001 and AS9100 Rev C certified

### COMPLETE MATERIAL PROCESSING

SHEET AND PLATE / Aluminum, Stainless & Carbon Sheet Cut To Length / Precision Aluminum Sheet & Plate Sawing / Standard Plate Sawing to 33" thick Aluminum, Stainless & Carbon Sawing / Shearing / Circles & Rings, Flame Cutting / High Definition Plasma / Blanchard Grinding / Bar Chamfering / Waterjet Cutting

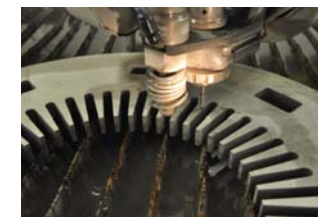
ROD, BAR AND SHAPES / Standard Band Sawing thru 40" OD / Carbide Band Sawing thru 16" OD / Carbide Saw Cutting thru 3 7/8" OD / Duplex Milling / Lathe Turning / Deburring

### BUY METAL AND TRACK ORDERS ONLINE

Visit Yarde Metals Drop Zone to order quality drop items at reduced prices, ready for immediate shipment. Browse our current listings of aluminum, stainless, carbon steel, brass and copper items. Make a selection and place your order directly online for fast delivery.

Our secure Yarde Trax system provides the information you need the most. Check the status of any current order or view your order history sorted by P.O., alloy, size and dimension. View and print mill certs, invoices, bills of lading and UPS tracking information.

[www.yarde.com](http://www.yarde.com)



## PRODUCT LINE

Aluminum • Stainless • Carbon Steel • Brass



# ALUMINUM

## PLATE

Thickness | Widths | Lengths  
1/4" - 40" | 36" - 127" | 96" - 360"

WROUGHT (Rolled)	
1100 - H14	5086 - H116
2024 - T351	5456 - H116
3003 - H14	6061 - T6
5052 - H32	6061 - T651
5052 - H112	6061 - T652
5083 - H32	7050 - T7451
5083 - H112	7050 - T7651
5083 - H116	7075 - T651
5086 - H32	7075 - T652
5086 - H112	7075 - T7351

\* Available in both plate and rounds

CAST PLATE
MIC - 6 <sup>™</sup>
K100 - 5 <sup>™</sup>
ALCA - 5 <sup>™</sup>

TREAD PLATE
3003 - H22 bright
3003 - H24 bright
6061 - T6

MOLD PLATE
M - 1 <sup>™</sup>
M - 5 <sup>™</sup>
QC - 10 <sup>™</sup>

## CIRCLE / COIL / SHEET

Thickness | Widths | Lengths  
.012" - .249" | 6" - 96" | 6" - 360"

MILL FINISH	
1100 - 0	5456 - H116
1100 - H14	2024 - 0
3002 - 0	2024 - T3
3003 - 0	6061 - 0
3003 - H14	6061 - T4
5052 - H32	6061 - T6
5052 - H34	7075 - 0
5083 - H116	7075 - T6
5086 - H116	

ALCLAD
2024 - 0
2024 - T3
7075 - 0
7075 - T6

## BAR

Cold Finish / Extruded / Screw Machine  
Rounds | Hexes | Squares  
1/8" - 26" | 3/16" - 3" | 3/16" - 16"

2011 - T3 ROHS	5086 - H111	6262A-T9
2024 - T3	6020 - T8	6262 - T9
2024 - T351	6061 - T6/T651	6262 - T6511
2024 - T3511	6061 - T6511	7075 - T6/651
2024 - T4	6042 - T5511	7075 - T6511
2024 - T851	6063 - T52	7075 - T7351

## FLAT BAR

Cold Finish / Extruded  
1/8" - 8" thick up to 18" wide

2024 - T3	6063 - T6
2024 - T351	6063 - T52
2024 - T3511	7075 - T6
2024 - T4	7075 - T651
5086 - H111	7075 - T6511
6061 - T6511	7075 - T7351

## STRUCTURAL SHAPES

American Standard (AS) / Aluminum Association (AA) / Sharp Corner (SC)  
Assorted Sizes 1/2" - 12"  
5086 • 5456 • 6061 • 6063

## PIPE AND TUBING

Drawn Tube / Extruded Seamless  
Extruded Structural  
Round, Square, Rectangle  
.250" O.D. x .035" wall - 18.110" O.D. x 2.165" wall  
2024 • 3003 • 5086 • 6061 • 6063 • 7075

## CUSTOM EXTRUSIONS

To Your Specifications - Solid & Hollow Custom Profiles  
Aluminum, Stainless, Carbon, Copper & Brass

Fully Machined / Fabricated Parts / Precision Cutting

## CUSTOM FINISHING

Anodizing / Polishing / Paint / Powder Coating  
Send .dxf, .dwg and .pdf files to: customextrusions@yarde.com

## HI-MAG MARINE ALLOYS

ABS, DNV or Lloyds Certified  
Sheet, Plate, Rod, Bar, Structural,  
Special Shapes, Pipe & Tube  
5083 - H111/H116 • 5086 - H111/H116 • 316L #8 Polished

# STAINLESS

## PLATE

Thickness | Widths | Lengths  
3/16" - 4" | 36" - 96" | 96" - 240"  
Hot Rolled Annealed & Pickled

303	316/316L	13-8
304/304L	316L #4	15-5
304/304LYM	321	17-4
304 #4	410	
304 Tread Plate	416	

## SHEET AND COIL

Thickness | Widths | Lengths  
26 ga. - 7 ga. | 36" - 72" | 96" - 240"  
#2D • #2B • #4 Polish • #8 Mirror  
304 • 304L • 316 • 316L  
(other grades available upon request)

## BAR

Rounds | Hexes | Squares  
1/16" - 24" | 3/16" - 3" | 3/16" - 6"

302	347	430F	15-5PH ESR
303**	410	440A	13-8
303YM	416	440C	A286
304L**	416HT RC26-32	455	4340 VM N&T
316L**	420	17-4PH**	Ni 625-718
316L VAR	420F	17-4PH (H900/H1075/H1130)	N60 (Alloy 218/UNS21800)
321	430	15-5PH VM	

\*\* Accuracy Stock P .0000/M .0005 Chamfered One End. Also Stocking Re-Grind Sizes.  
Bearing Shaft Quality available upon request.

## FLAT BAR

Cold Finish / Hot Rolled  
Sheared & Edged  
303 • 304/304L • 316/316L • 416 • 15-5 • 17-4  
1/8" thick x 3/8" wide up to 4" thick x 16" wide

## ANGLES, CHANNELS AND IBEAMS

Hot Rolled / Annealed  
304/304L • 316/316L  
3/4" x 3/4" x 1/8" - 6" x 6" x 1/2"  
Stocking Unequal Angles

## PIPE AND TUBING

304/316L Seamless Tubing  
304/316L Welded & Seamless Pipe  
Ornamental: Rounds, Squares & Rectangles  
(available in polished)

# CARBON STEEL

## PLATE

Hot Rolled A36  
Thickness | Widths | Lengths  
1/4" - 4" | 36" - 96" | 96" - 240"  
A572 Grade 50 / A588 / Armor Plate

## SHEET AND COIL

Cold Rolled Commercial Quality  
Thickness | Widths | Lengths  
24 ga - 10 ga | 36" - 72" | 96" - 144"

Galvanized / Galvannealed / Aluminized  
Thickness | Widths | Lengths  
28 ga - 8 ga | 36" - 60" | 96" - 144"

HRCQ / HRPO  
Thickness | Widths | Lengths  
16 ga - 5 ga | 48" - 60" | 96" - 144"

Pre-Cut Blanks in Stock

## BAR

Cold Drawn / Hot Rolled / Screw Machine  
Rounds | Hexes | Squares  
1/8" - 12" | 1/4" - 2" | 1/4" - 6"

1018	1141	4140
1045	12L14	4340
1045TG & P	1215	8620
1117	1215GP	9310

## FLAT BAR

Cold Drawn / Hot Rolled  
1/8" thick x 1/4" wide up to 4" thick x 14" wide"  
CD 1018 A36

## ANGLES / BEAMS / CHANNELS

Hot Rolled A36  
1/2" x 1/2" x 1/8" - 4" x 4" x 3/8"

## PIPE AND TUBING

Cold Rolled Electric Weld / Hot Rolled / Electric Weld  
Drawn Over Mandrel  
Round / Square / Rectangular  
.250" O.D. x .065" wall to 6" O.D. x .250" wall



# BRASS / BRONZE / COPPER

101 • 110 • 145 • 260 • 330 • 360\* • 464 • 932

Rods: 1/8" - 12" dia. • Sheets: .020" - .1875" thick

Flats: 1/4" - 1/2" thru 2" x 6" wide

Plates: .250" - 4" thick

\*Free Machining