



Alro Steel

Metals • Industrial Supplies • Plastics

SINCE
1948

6-Axis Tube Laser Cutting

Laser Cutting up to 24" for Tube, Angle, Channel and Beams!



BENEFITS

- Up to 24" diameter x 50 feet long
- Miter cut, top notch and slot holes
- Tabs, etching, pipe joints and more
- High quality cut and parts repeatability
- Tapping from #10 - 3/4" and M5 - M20
- Reduce assembly time by eliminating need for: sawing, fixtures, milling, drilling, punching, bending, and welding



Video available on  YouTube

CAPABILITIES

Round Tube	Square Tube	Rectangular Tube	I-Beam & WF-Beam	Channel & Angle	Grades	Maximum	Bevel
1/2" Dia up to 24"Dia	1/2" Sq up to 16" Sq	1/2" x 1/2" up to 12" x 20"	7/8" up to 18" @ 65#	1" up to 15" @ 50#	Carbon Steel Stainless Steel Aluminum	3/4" Wall 1/2" Wall 1/4" Wall	45 Deg Max 20 Deg Max 0 Degree

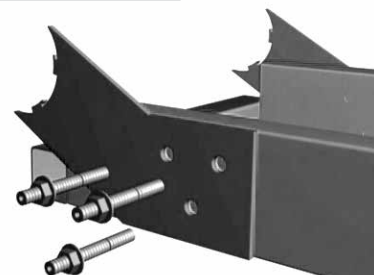
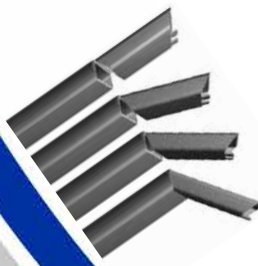
This chart is a guideline only. For more specific information please contact your Alro representative.

Alro has a fully integrated CAD Department to handle most file types:

Preferred Files: .dxf .dwg .prt .sldprt

Also Accepted:

.iges .asm .dft .par .psm .pwd .step .X_B .X_T .sat model .iam .stp .ipt .dgn .sldasm .stl





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Integrity. Loyalty. Honesty. These principals have guided Alro Steel since our founding in 1948 by brothers, Al and Robert Glick. From a small garage in Jackson, Michigan, Alro Steel has grown to over 70 locations in 13 states. Alro distributes metals, industrial supplies and plastics. A wide variety of processing services are available including cut-to-size metals and plastics with next day delivery to over 50,000 customers in North America. Focused on exceeding our customers' expectations, we build relationships with all our customers, large and small.

METALS & SHAPES

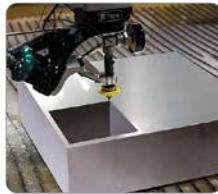
	Bar	Pipe & Tube	Plate & Sheet	Structural	Grating & Exp. Metal
Alloy	●	●	●		
Aluminum	●	●	●	●	●
Brass	●		●		
Bronze	●	●			
Carbon Steel	●	●	●	●	●
Cast Iron	●	●			
Copper	●	●	●		
Stainless Steel	●	●	●	●	●
Tool Steel	●		●		



METALS PROCESSING



Precision Plate and Structural Saw Cutting



Waterjet Cutting



Oxy-Fuel Cutting



Plasma Cutting



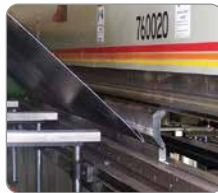
Plate Laser Cutting



6-Axis Tube Laser Cutting



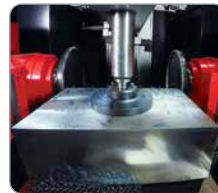
Shearing



Press Brake Bending & Forming



Tube Cutting and Chamfering



Precision Milling and Squaring



Plate Grinding



Thermal Processing

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