



CONSOLIDATED METALS, INC. IS A LEADING, NATIONAL MANUFACTURER OF STEEL TUBING

Utilizing a network of tubing mills throughout the Midwest and Southeast, CMI has the capacity and the capability to produce a wide variety of tubing sizes, shapes and gauges, along with the ability to ship nationwide and into Canada. With a firm value system based on relentless customer service, CMI is an indispensable supplier to the recreational vehicle, trailer, shopping cart, racking, fencing, farm gate, scaffolding, and military bunkbed industries, among others.

Founded in 1998, CMI has built a reputation of providing value-added solutions in complex manufacturing environments. These services include but are not limited to precision cutting, welding, notching, bending, and punching. The CMI team has more than a century of collective manufacturing experience and is ready to put that expertise to work for you.

CAPABILITIES

● Available size

○ Available size and mill will be able to re-metalize and apply acrylic clear coating to galvanized tubes in these sizes

ROUNDS	22GA	20GA	18GA	16GA	15GA	14GA	13GA	12GA	11GA	10GA	9GA	8GA	7GA
0.590	●	●	●	●	●	●	●	●	●				
0.625	●	●	●	●	●	●	●	●	●				
0.660	●	●	●	●	●	●	●	●	●				
0.687	●	●	●	●	●	●	●	●	●				
0.706	●	○	○	○	○	○	○	○	○				
0.718	●	●	●	●	●	●	●	●	●				
0.740		●	●	●	●	●	●						
0.750	●	○	○	○	○	○	○	○	○				
0.800	●	●	●	●	●	●	●	●	●				
0.812	●	○	○	○	○	○	○	○	○				
0.8125			●	●	●	●	●						
0.820	●	●	●	●	●	●	●	●	●				
0.840		○	○	○	○	○	○	○	○				
0.843	●	●	●	●	●	●	●	●	●				
0.850	●	●	●	●	●	●	●	●	●				
0.862	●	●	●	●	●	●	●	●	●				
0.875	●	○	○	○	○	○	○	○	○				
0.880	●	●	●	●	●	●	●	●	●				
0.900	●	●	●	●	●	●	●	●	●				
0.910	●	●	●	●	●	●	●	●	●				
0.937	●	○	○	○	○	○	○	○	○				
0.960	●	●	●	●	●	●	●	●	●				
0.975	●	●	●	●	●	●	●	●	●				
0.995	●	●	●	●	●	●	●	●	●				
1.000	●	○	○	○	○	○	○	○	○				
1.050		○	○	○	○	○	○	○	○				
1.062	●	○	○	○	○	○	○	○	○				
1.110	●	●	●	●	●	●	●	●	●				
1.125	●	○	○	○	○	○	○	○	○				
1.1875	●	●	●	●	●	●	●	●	●				
1.250	●	○	○	○	○	○	○	○	○				
1.290	●	●	●	●	●	●	●	●	●				
1.312	●	○	○	○	○	○	○	○	○				
1.360	●	●	●	●	●	●	●	●	●				
1.375		○	○	○	○	○	○	○	○				
1.437		○	○	○	○	○	○	○	○				
1.500		○	○	○	○	○	○	○	○				
1.563		○	○	○	○	○	○	○	○				
1.625		○	○	○	○	○	○	○	○				
1.660		○	○	○	○	○	○	○	○	●	●	●	●
1.750		○	○	○	○	○	○	○	○				
1.875		○	○	○	○	○	○	○	○				
1.900		○	○	○	○	○	○	○	○	●	●	●	●
2.000		○	○	○	○	○	○	○	○				
2.200		○	○	○	○	○	○	○	○				
2.250		○	○	○	○	○	○	○	○				
2.375		○	○	○	○	○	○	○	○	●	●	●	●
2.500		○	○	○	○	○	○	○	○	●	●	●	●
3.000		○	○	○	○	○	○	○	○	●	●	●	●
3.125						●	●	●	●	●	●	●	●
3.150						●	●	●	●	●	●	●	●



● Available size ○ Available size and mill will be able to re-metalize and apply acrylic clear coating to galvanized tubes in these sizes

ROUNDS	22GA	20GA	18GA	16GA	15GA	14GA	13GA	12GA	11GA	10GA	9GA	8GA	7GA
0.500 x 0.750	●	●	●	●	●	●	●	●	●				
0.500 x 0.875	●	●	●	●	●	●	●	●	●				
0.500 x 1.000	●	○	○	○	○	○	○	○	○				
0.500 x 1.250	●	○	○	○	○	○	○	○	○				
0.500 x 1.375	●	●	●	●	●	●	●	●	●				
0.500 x 1.500	●	○	○	○	○	○	○	○	○				
0.500 x 1.750	●	●	●	●	●	●	●	●	●				
0.625 x 0.750	●	●	●	●	●	●	●	●	●				
0.625 x 0.875	●	●	●	●	●	●	●	●	●				
0.625 x 1.000	●	●	●	●	●	●	●	●	●				
0.625 x 1.125	●	●	●	●	●	●	●	●	●				
0.625 x 1.250	●	●	●	●	●	●	●	●	●				
0.625 x 1.375	●	●	●	●	●	●	●	●	●				
0.625 x 1.500	●	●	●	●	●	●	●	●	●				
0.625 x 1.625	●	●	●	●	●	●	●	●	●				
0.625 x 1.875	●	●	●	●	●	●	●	●	●				
0.625 x 2.000	●	●	●	●	●	●	●	●	●				
0.750 x 0.875	●	●	●	●	●	●	●	●	●				
0.750 x 1.000	●	○	○	○	○	○	○	○	○				
0.750 x 1.125	●	●	●	●	●	●	●	●	●				
0.750 x 1.250	●	●	●	●	●	●	●	●	●				
0.750 x 1.500	●	○	○	○	○	○	○	○	○				
0.750 x 1.750	●	●	●	●	●	●	●	●	●				
0.750 x 2.000	●	○	○	○	○	○	○	○	○				
0.812 x 1.000	●	●	●	●	●	●	●	●	●				
0.875 x 1.000	●	●	●	●	●	●	●	●	●				
0.875 x 1.125	●	●	●	●	●	●	●	●	●				
0.875 x 1.250	●	●	●	●	●	●	●	●	●				
0.875 x 1.876	●	●	●	●	●	●	●	●	●				
1.000 x 1.125	●	●	●	●	●	●	●	●	●				
1.000 x 1.250	●	○	○	○	○	○	○	○	○				
1.000 x 1.500	●	○	○	○	○	○	○	○	○				
1.000 x 1.750	●	○	○	○	○	○	○	○	○				
1.000 x 2.000	●	○	○	○	○	○	○	○	○				
1.000 x 2.250	●	●	●	●	●	●	●	●	●				
1.000 x 2.500	●	○	○	○	○	○	○	○	○				
1.000 x 2.750	●	○	○	○	○	○	○	○	○				
1.000 x 3.000	●	○	○	○	○	○	○	○	○	●	●	●	●
1.125 x 1.750	●	●	●	●	●	●	●	●	●				
1.250 x 1.500	●	●	●	●	●	●	●	●	●				
1.250 x 1.625	●	●	●	●	●	●	●	●	●				
1.250 x 1.750	●	●	●	●	●	●	●	●	●				
1.250 x 2.000	●	●	●	●	●	●	●	●	●				
1.250 x 2.500	●	●	●	●	●	●	●	●	●				
1.500 x 1.375	●	●	●	●	●	●	●	●	●				
1.500 x 1.750	●	●	●	●	●	●	●	●	●				
1.500 x 2.000	●	○	○	○	○	○	○	○	○				
1.500 x 2.500	●	●	●	●	●	●	●	●	●	●	●	●	●
1.500 x 3.000	●	●	●	●	●	●	●	●	●	●	●	●	●
1.625 x 2.000	●	●	●	●	●	●	●	●	●				
1.750 x 2.250	●	●	●	●	●	●	●	●	●				
1.875 x 2.000	●	●	●	●	●	●	●	●	●				
2.000 x 2.500	●	●	●	●	●	●	●	●	●				
2.000 x 3.000	●	○	○	○	○	○	○	○	○	●	●	●	●
4.000 x 2.000						●	●	●	●	●	●	●	●
4.000 x 3.000									●	●	●	●	●
5.000 x 2.000									●	●	●	●	●
6.000 x 2.000									●	●	●	●	●



● Available size ○ Available size and mill will be able to re-metalize and apply acrylic clear coating to galvanized tubes in these sizes

SQUARES	22GA	20GA	18GA	16GA	15GA	14GA	13GA	12GA	11GA	10GA	9GA	8GA	7GA
0.625	●	●	●	●	●	●	●	●	●				
0.750	●	○	○	○	○	○	○	○	○				
0.812		○	○	○	○	○	○	○	○				
0.813	●	●	●	●	●	●	●	●	●				
0.850	●	●	●	●	●	●	●	●	●				
0.875	●	○	○	○	○	○	○	○	○				
0.984	●	●	●	●	●	●	●	●	●				
1.000	●	○	○	○	○	○	○	○	○				
1.125	●	●	●	●	●	●	●	●	●				
1.187	●	●	●	●	●	●	●	●	●				
1.200	●	●	●	●	●	●	●	●	●				
1.250	●	○	○	○	○	○	○	○	○				
1.375	●	○	○	○	○	○	○	○	○				
1.500	●	○	○	○	○	○	○	○	○	●	●	●	●
1.750	●	○	○	○	○	○	○	○	○	●	●	●	●
1.875	●	●	●	●	●	●	●	●	●				
2.000	●	○	○	○	○	○	○	○	○	●	●	●	●
2.250	●	●	●	○	○	○	○	○	●	●	●	●	●
2.362						●	●	●	●	●	●	●	●
2.500	●	●	●	●	●	●	●	●	●	●	●	●	●
3.000	●	●	●	●	●	●	●	●	●	●	●	●	●
4.000						●			●	●	●	●	●
HEXAGON	22GA	20GA	18GA	16GA	15GA	14GA	13GA	12GA	11GA	10GA	9GA	8GA	7GA
0.438	●	●	●	●	●	●	●	●	●				
0.688	●	●	●	●	●	●	●	●	●				
1.000	●	●	●	●	●	●	●	●	●				
2.144	●	●	●	●	●	●	●	●	●				
SPECIALTY	22GA	20GA	18GA	16GA	15GA	14GA	13GA	12GA	11GA	10GA	9GA	8GA	
.945 x 1.181	-	○	○	○	○	○	○	○	○				
.787 x 1.339	-	○	○	○	○	○	○	○	○				
1.614 x 1.89	-	○	○	○	○	○	○	○	○				

CMI ADDITIONAL SERVICES

Haven Cutting	22GA-11GA Round		Cut Length Range Rectangle	Deburring Range Square	8" -79"
	0.625	1.250	1.000 x 1.500	0.750	
	0.704	1.315	1.000 x 2.000	0.813	
	0.740	1.500	1.000 x 3.000	0.875	
	0.750	1.625		1.000	
	0.840	1.750		1.250	
	0.875	2.000		1.500	
	1.000	2.125		2.000	
	1.125	2.375			
Notching	Round, Rectangle, Square			Double Ended Notcher - Rounds Only	
	1.250	16-14 GA		Tube Range	.500-2.375
	1.625	22-14 GA		Tube Size Wall	.028-.120
	1.750	22-14 GA		Pipe Size Range	.500-2
	2.000	22-14 GA		Length	6"-211"
Niagra Punch Press	Ability to punch holes in tube, smash ends & punch slots				
	1.000 x 1.000		PUNCHES ROUND HOLE DIAMETER OF .220"		
	.8125 x .8125		PUNCHES ROUND HOLE DIAMETER OF .220"		
Laser Cutting	5' x 10' table			3/8" Stainless	
	4000 watt Resonator			1/4" Aluminum	
	3/4" Mild steel				
Precision Forming	165 Ton 10' Accurapress Hydraulic Press Break			60 Ton 4' Accurapress Hydraulic Press Break	
Welding	5 weld stations with ability to MIG, TIG				
	OTC LT-ARC Custom 9 Station Slider-Mounted Robotic Welding system with SynchroFeed Ultra Low Spatter Robotic welding				
Tube Bending	SOCO CNC Electric Tube Bender 4 Axis			3T pines Tube Bender	
	Twin Head 90Degree Tube Bender				
Facility	60,000sq Foot Manufacturing Facility			3 - Hot Shot Trucks with 25' Trailers	
	2 -Semis with 50' Trailers			1 -80' x 300' x 5ton Overhead Crane	