



Serviacero Tubulares



serviacero[®] tubulares

In **Serviacero Tubulares** we specialize in the manufacture of high specification pipe of round, square, rectangular tubes and special profiles of quality and precision in hot rolling, hot rolled pickling, cold rolling, galvanized and aluminized in commercial grades and high strengths.

We guarantee the reliability of our processes working under systems of quality and continuous improvement **ISO 9001:2015**; we are focused on meeting the needs of our customers.

We continually make investments to keep us at the forefront and expand our range of products and services for our customers.

PRODUCTS

Characteristics:

We have a mill of the highest technology.

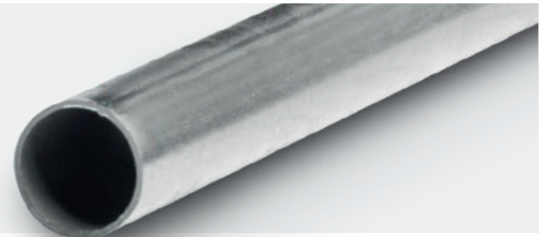
- High frequency welding.
- Metallized galvanized and aluminized seam.
- Eddy Current online non-destructive test to ensure welding quality.
- Destructive tests to guarantee mechanical property.
- Manufactured with top quality materials and complies with ASTM A500, A513 and A787 standards.

Profile	Size (inches)	Thickness (inches)	Length (inches)
Round	0.625" - 6.625"	0.359" - 0.2800"	119" - 500"*
Square	0.500" x 0.500" 5.000" x 5.000"	0.359" - 0.2500"	119" - 500"*
Rectangular	1.000" x 0.500" 8.000" x 3.000"	0.359" - 0.2800"	119" - 500"*

*Other profiles and lengths greater than 338" at 8.5 m depending on the feasibility study.

*For special measures request information

Round



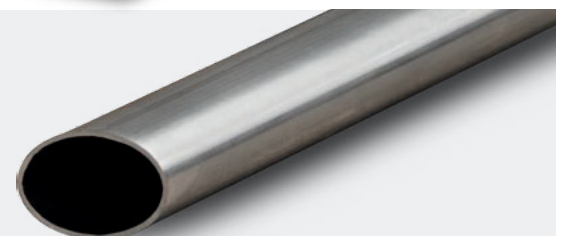
Square



Rectangular

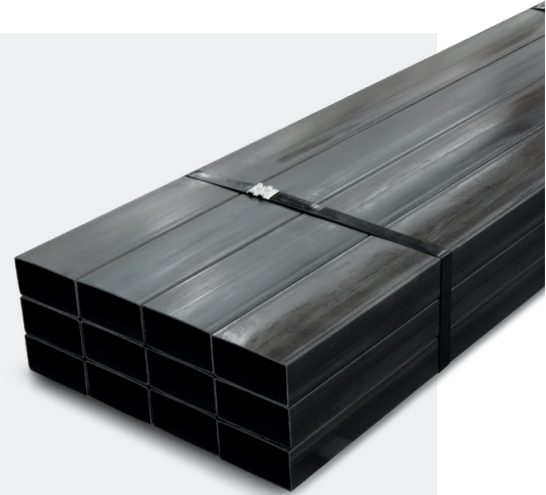


Special



High Precision Tube Cut to Length

Programmable CNC high precision cutting line. Where we can process round, square, rectangular, elliptical sections, among others. Up to four different lengths in the same bar. Lock with independent jaws for a more precise cut.



Capacity Table

Material	Hot Roll, Cold Roll, P&O, Galvanized and Aluminized.	
Thickness	0.0239" - 0.1345"	
Tube Length	Specified Length	Tolerance
	20 / 4600 mm	-1 / +1 mm
Guages	Tube	∅ 0.500" Min. - 4" Max.
	Square	0.400" x 0.400" Min. - 3" x 3" Max.
	Rectangular	0.400" x 0.500" Min. - 4" x 3" Max.

Precision Tube Cut to Length

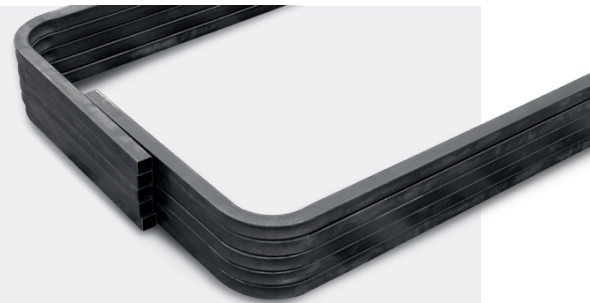
Band saw, where we can process round, square and rectangular tubes.

		(H) * (mm) Max.
		N310 DADG
∅	0°	255 mm
⊠	0°	195 mm
⊠	0°	H 200 x 320 mm
∅	45°	205 mm
⊠	45°	H 195 x 195 mm
⊠	45°	H 80 x 210 mm
∅	60°	125 mm
⊠	60°	H 125 x 125 mm
⊠	60°	H 135 x 120 mm
∅	-45°	205 mm
⊠	-45°	175 mm
⊠	-45°	H 190 x 170 mm



High Precision Electronic Tube Bending

Electronic Bending technology with 3D visual programming, which can be quickly configured for the production of complex automotive components and other industries.



Capacity Table

Material	Hot Roll, Cold Roll, P&O, Galvanized and Aluminized.	
Utilcenter length of the matrix	2060 mm	
Maximum radius of curvature	270 mm	
Minimum internal radius of curvature	45 mm	
Dimensions	Tube	∅ 3.5" Max.
	Square	3" x 3" Max.
	Rectangular	2" x 3" Max.

Torque modulated during the cycle, multi-radio, constant repeatability and precision, equipped with 3D simulation software that allows to do feasibility analysis without acquisition of tooling or physical sample production.

Laser Tube Cutting

The flexibility of our system, together with our software, allows to handle open or closed tubular profiles with fully automated work cycles and perform precise cutting in complex designs.



Capacity Table

Material	Hot Roll, Cold Roll, P&O, Galvanized and Aluminized.		
Thickness	0.024" - 0.500"		
Length	5mm - 12300mm		
Tube Length	Specified Length	Tolerance	
	5mm-12500mm	-.25 / +.25 mm	
Dimensions	Characteristics	Min.	Max.
	Round tube	0.50"	14"
	Square tube	0.50" x 0.50"	10" x 10"
	Rectangular tube	0.40" x 0.50"	12" x 8"
	Open profile	Under feasibility analysis*	



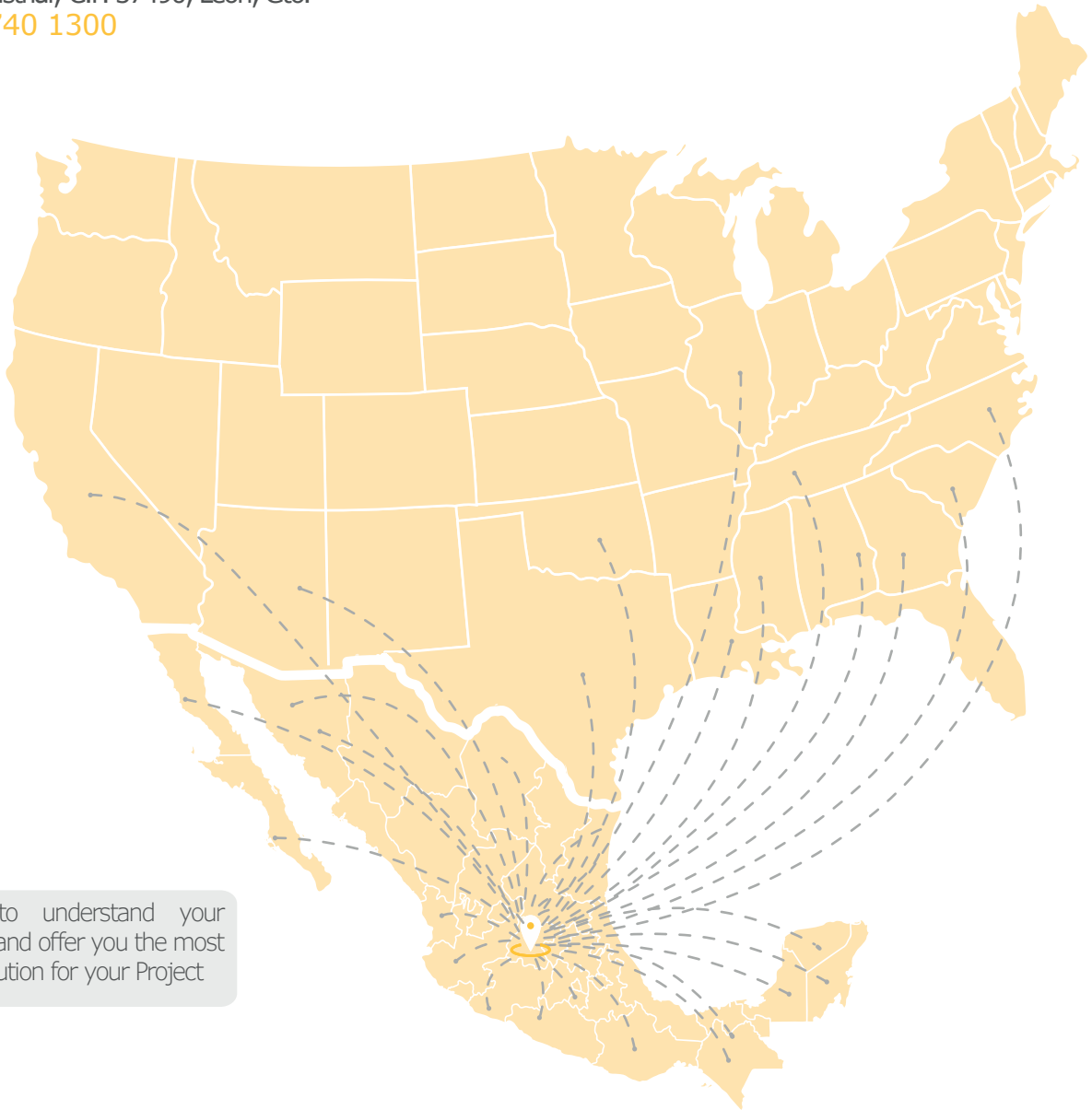
WE HAVE EXTENSIVE INVENTORIES

We deliver throughout the republic



CONTACT

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Contact us to understand your specific needs and offer you the most appropriate solution for your Project

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WE ARE MANUFACTURERS

The most complete group in integral steel solutions in the country

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tubulares

Dedicated to the manufacturing and production of tubular products for the Heavy Machinery, Construction, Metal Mechanics, Appliances, Furniture, Greenhouses and Automotive industries.



serviacero®
comercial

We specialize in the processing and commercialization of carbon steel for the metalworking industry, equipment manufacturing and construction industries.



serviacero®
electroforjados

Manufacturing and enabling bar gratings for light-duty and heavy duty traffic, perimeter fences and architectural elements.



serviacero®
especiales

Dedicated to the commercialization and processing of bars and plates of alloy steels, aluminums, stainless steels, dimensional measuring equipment and engineering plastics.



serviacero®
WORTHINGTON

Dedicated to the processing and commercialization steels and flat aluminum, for the automotive industry, heavy equipment, electronics and appliance amongst others.



serviacero®
componentes

We specialize in the manufacture of metal components for the industry, through cutting, bending, machining, welding and painting processes.



serviacero®
ORBIS

We design and manufacture solutions of packaging products includes racks, containers, baskets, dollies, pin pallets and assembly for the industry.

Your Reliable Supplier