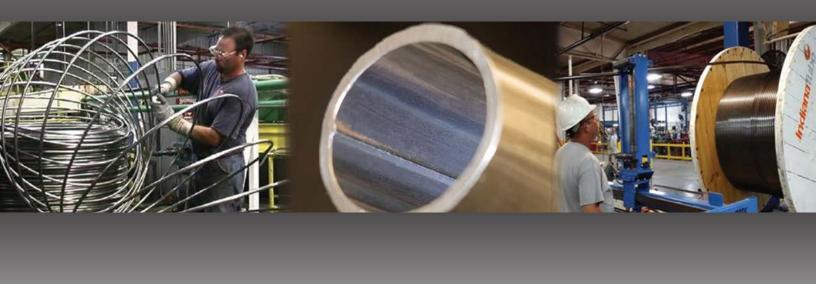


Indiana Tube Market Mar

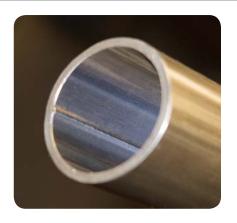


www.IndianaTube.com



Industries Served

Oil & Gas Coiled Tube



Indiana Tube Corporation (ITC) tubing is manufactured to meet industry standards and demanding customer applications. We have strategically positioned our company to support short lead-time requirements for products. Standard products ship in 3 to 4 weeks.

Our proprietary process capability provides unique advantages over our competition. We maintain weld flash control to a fraction of existing available product. This

feature minimizes mineral and debris buildup and maximizes internal clearance

APPLICATIONS

- Clean-out
- Work/Intervention
- Completion
- Velocity Strings
- Water Lift Pumping
- · Injection
- · Cementing

Outside Diameter & Wall Thickness

- OD range:
- 0.625" (15.88mm) 1.75" (44.45mm)
- · Wall Thickness range: 0.065" (1.65mm) - 0.109" (2.77mm)



Transportation

APPLICATIONS

- Engine Oil Cooler Lines
- Transmission Oil Cooler Lines
- Power Steering
- Fluid Transfer
- Fuel Rails
- · Fuel Systems
- Sun Visor **Assemblies**
- Seat Components
- Sun Roof Assemblies

Our tube is utilized in fluid carrying and structural applications by all major car OEM's. Tubing is available in coils, random lengths, and precision cut to length.

Standard Industry Specifications include:

- SAE J526
- SAE J356 Type A
- ASTM A513 Type 1
- ASTM A513 Type 2
- •SAE J2340
- GM-124M
- JIS G3445
- STKM 11A
- STKM 13A
- SAE J2435

Outside Diameter & Wall Thickness

- OD range:
- 0.156" (3.97mm) 1.750" (44.45mm)
- · Wall Thickness range:
- 0.022" (0.559mm) 0.109" (2.77mm)

Tube Coatings include:

- Copper-flash
- Nickel
- Aluminized
- Galfan





Large Truck & Heavy Equipment

APPLICATIONS

- Hydraulics
- Oil & Transmission Cooling Systems
- Power Steering
- Fluid Transfer
- Fuel Systems

Our tube is utilized in fluid carrying and structural applications by all major truck OEM's, including off-road and heavy equipment.

Standard Industry Specifications:

- SAE J526
- SAE J356 Type A
- ASTM A513 Type 1
- STKM11A
- ASTM A513 Type 2
- SAE J2340
- SAE J2345

Outside Diameter & Wall Thickness

- OD range:
- 0.3125" (7.49mm) 1.75" (44.45mm
- Wall Thickness range:

0.035" (0.89mm) - 0.109" (2.77mm)

Tube Coatings include:

- Copper-flash
- Nickel
- Aluminized
- Galfan



Appliance/Heating Elements

Indiana Tube Corporation produces clean high quality tubing, compatible with R134a and suitable for fabrication in the Appliance / Heating Element industries. Copper flash coating, as well as, OD and ID serration is available in some sizes.



Standard Insustry Specifications:

- SAE J356 Type A
- SAE J526
- ASTM A513 Type 1
- STKM11A
- ASTM A513 Type 2

Outside Diameter & Wall Thickness

- OD range:
- 0.156" (3.97mm) 1.25" (31.75mm)
- Wall Thickness range:

0.022" (0.56mm) - 0.087" (2.21mm)

APPLICATIONS

- RV & Household Refrigerator Cooling
- Hot Water Tank-Gas Heaters
- · Oil Tank & Baseboard Heaters
- · Electric Grills. Griddles, Skillets
- Eutectic Refrigeration Truck **Bodies**
- Air Conditioner Compressors

Lawn & Garden/Structural

Indiana Tube Corporation produces high quality tubing suitable for fabrication in the Lawn **APPLICATIONS** and Garden / Structural industries.

- · Lawn & Garden **Equipment Handles**
- Shock Absorber Bar Pins
- · Sporting Equipment
- RV Bedframes/Sofas
- Seating Components
- · Coils for Hot Water Pressure Washers
- Propane Tanks
- Sun Visor Rods
- · Garage Door Spring Assembly



Standard Industry Specifications:

- JISG3445 STKM 11A
- ASTM A513 Type 1
- ASTM A513 Type 2
- SAE J2340
- SAE J2345

Outside Diameter & Wall Thickness

- · OD range:
- 0.3125" (7.94mm) 1.75" (44.45mm)
- Wall Thickness range: 0.039" (.99mm) - 0.109" (2.77mm)



(Customer Galfan Example)

1979

Purchased by Handy & Harman.

198

Increased capabilities in line speed and coiling operations & Mill 4 complete.



2002

Installation of Mill 7 & auto cut off.

2010

Produces Coiled Tube for hang off & well services

2012

Installation of Mill 9 for Oil & Gas coiled tube production 2013

Full production on Mill 10 with addition of a new high speed cut 2016

Galfan[®]
Coating
Production
Begins

2017

Add Mill 11 for small diameter heavy wall coiled tubing

1970

1980

1990

2000

2010

0

2020

1973-74

First tube mill under construction and beggining of production. 1981

Completes 3rd building expansion & Mill 3 installation.



1995

Installation of Mill 6 & expansion of supporting fabrication equipment.

1998

1st of 5 autoloader systems for Cut Lines installed

2004

Development of nickel coated tube process for automotive applications.

2014

Extends capabilities for Oil & Gas Coiled Tubing diameters up to 1.75"

2019

Extended scope of J526/J356 Tube Milling process to provide many J525 characteristics while retaining the excellent economic benefits of J526/ J356 Tube



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