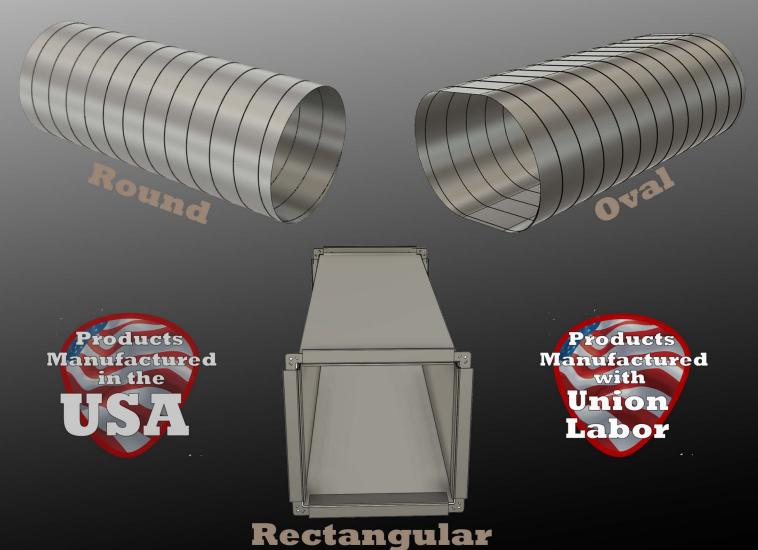
# HRANEC Ductwork Catalog



Over 30Years of Manufacturing Experience



**Complete Line of Manufactured Accessories** 



### Hranec Corporation's Central Offices and Manufacturing Facilities Company Milestones

Hranec Corporation's Central Offices and Manufacturing Facilities are located in Uniontown, Pennsylvania (just south of Pittsburgh).

In the Early 2000's Owner and Founder Steven Hranec geared the company towards Mechanical Contracting work. In a short amount of time Hranec Corp. developed itself into one of the top tear mechanical contractors in the tri state area. As we continue to perform a wide range of projects, rest assured we have the experience needed for projects that require installation of very complex mechanical systems.

2008, Hranec Corporation erected a state of the art fabrication facility, which paved the way for the company's recognition as one of the top notch ductwork manufacturing facilities. Hranec Corp. fabricates quality ductwork not only for its own construction projects but for supply houses and contractors located throughout the United States and Canada and is now recognized as a leader in the ductwork manufacturing market. Hranec Corp always values safety as Pennsylvania's top 10 safest places to work in its field with a MOD rating below 0.7 since 2017.

2015, Hranec Corporation branched out into the HVAC Service market providing 24-hour HVAC emergency service and preventive maintenance work. In addition, the company also added a certified NADCA ductwork cleaning department.

2021, brought the opening of a 40,000 square-foot roof curb and equipment rail fabrication shop. The design of the shop enables the fastest lead times in the industry for roof curb and equipment rail manufacturing. In addition to the roof products line Hranec Corp. has also incorporated pipe portals, mighty mount roof systems options and pre-fabricated structural roof supports for pipe and ductwork.

2023, Hranec Corporation Introduced Tuff Duct Systems, (Patent Pending), which is the ultimate outdoor ductwork built to with-stand extreme weather conditions. Tuff Duct captures everything Engineers, Architects, Building Owners and Contractors absolutely desire for outdoor ductwork applications.

2023, Hranec Corporation Introduced Dust Duct. Dust Duct offers ductwork selections for Collection Systems, from flanged clamp together systems all the way to Van Stoned Angle Ring connection systems. Dust Duct also leads the way introducing the very first spiral ductwork system incorporating a clamp together non-penetrating connection.

2024, Future plans include development of an 26-acre site, constructing 200,000 square ft. building of additional manufacturing space.



#### What You Can Expect with Hranec

Quotes =

Quick Turn Around Time.
Accurate Take Offs
Send Quotes To: quotes@ hranec.com

Fabrication =

We Get Your Orders Out Fast.
With Our State-of-the-art Fabrication Facility

Delivery =

On Time as Requested.
With Our Own Fleet of Trucks

Customer Service

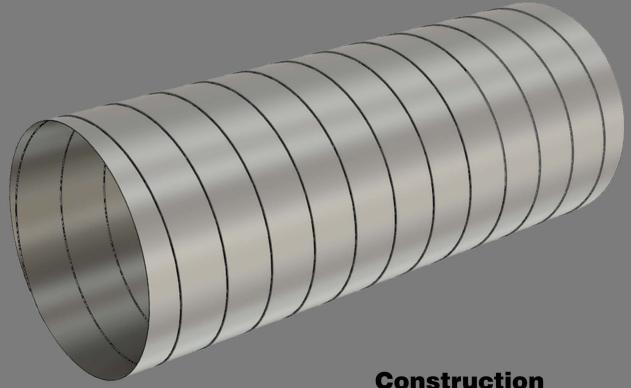
Plans & Specs Quoting Service

• Union Made

- Unmatched Lead Time
- Manufactured in the USA
- Full Service Quote to Delivery



### Spiral Pipe



**Available Sizes Even Diameters 4" to 96" Odd Diameters 5" to 9"** 

Materials
Galvanized, Paint Grip,
Aluminum, Stainless Steel, PVC

Single Wall Construction
Single Wall Liner Available

Double Wall is Available in 1", 2" and 3" Fiberglass, fully Insulated.

Connections: Slip Fit, Gasketed, Hranaflange, Angle Ring. Gauges 16 Through 26

Stock: 10' Lengths



### **Fittings**

#### Couplings



Non-Gasketed Gasketed Slip Fit Sizes 4" and Up Gasketed Sizes 5" and Up

#### Saddle-Tap



Non-Gasketed Gasketed Slip Fit Sizes 4" and Up Gasketed Sizes 5" and Up

#### **End Cap**



Non-Gasketed Gasketed Slip Fit Sizes 4" and Up Gasketed Sizes 5" and Up

#### **90 Degree Elbow**



Non-Gasketed Sizes: 4" and Up

Gasketed Sizes:

5" and Up

#### **45 Degree Elbow**



Non-Gasketed Sizes:

Non-Gasketed Gasketed
Gore Lock Seam
ed Sizes: Gasketed Sizes:
Up 5" and Up

#### Tee



Non-Gasketed Gasketed
Non-Gasketed Sizes:
4" and Up 5" and Up

#### **Gasket**

**Double Lipped EPDM Rubber Fast and Easy Insulation** 

Can be Installed in All Kinds of Weather

Environmentally Friendly - Solvent Free

#### Reducer



Non-Gasketed

Gasketed

Non-Gasketed Sizes: 4" and Up

Gasketed Sizes: 5" and Up

4



### Stick-On Fittings

#### Sizes Available on all Taps: 4" and Up

Straight Stick-On no Damper



Straight Stick-On W/ Damper



Straight Stick-On W/
Damper & Rapid
Stand-off



Straight Sticky W/
Damper & Bracket
Stand-off w
3/8"Continuous Rod



STO Sticky no Damper



STO Sticky W/ Damper



STO Sticky W/ Damper & Rapid Stand-off



STO Sticky W/
Damper & Bracket
Stand-off w
3/8"Continuous Rod



Conical Stick-On no Damper



Conical Stick-On W/ Damper



Conical Stick-On W/
Damper & Rapid
Stand-Off



Conical Stick-On W/
Damper & High Hat
Stand-off w
3/8"Continuous Rod





### Connections

#### **Hrana Flange**

Round Oval





16 Gauge
Sizes 8" to 96" Available (1" increments)
Materials
Galvanized, Aluminum, Stainless Steel, PVC

#### **Angle Rings**

Angle imige





Sizes 3" and Up

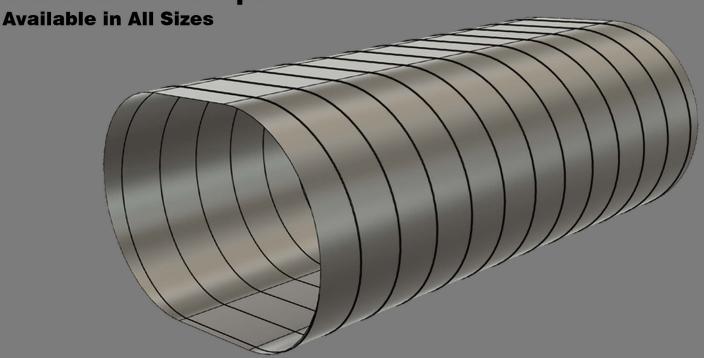


### **Oval Pipe**

#### **Spiral Oval**

Minor Sizes Available: Even Sizes 6" through 22" Major Sizes Available: All Sizes 18" through 97"

#### **One Seam Oval Pipe**



#### **Materials**

Galvanized, Paint Grip, Aluminum, Stainless Steel, PVC

#### Construction

Gauges: 16 Through 22

**Connections: Slip Fit, Flanged or** 

**Angle Ring** 

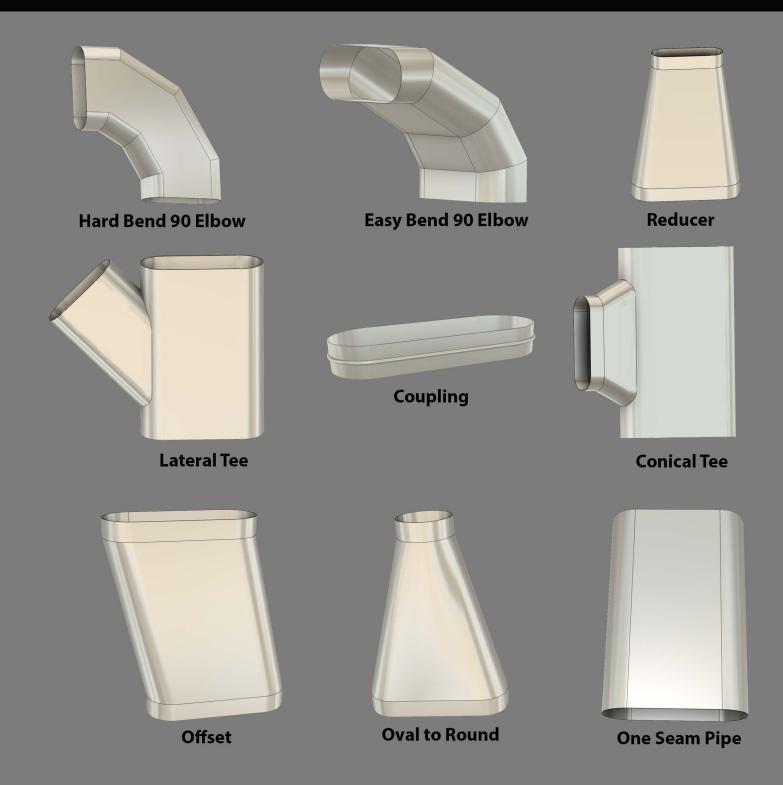
Single Wall, Double Wall and

**Lined Duct Available** 

Double Wall and Lined Duct are available in 1" and 2" Fully Insulated.

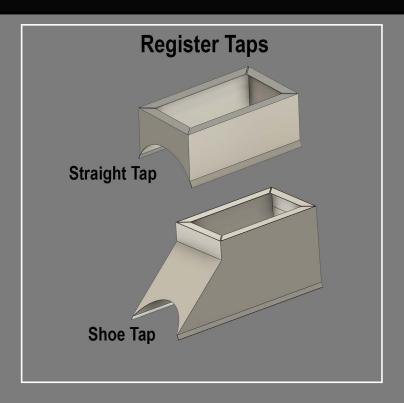


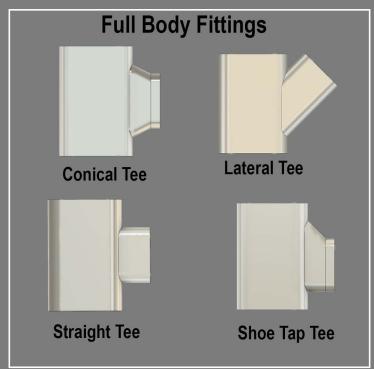
### **Oval Fittings**



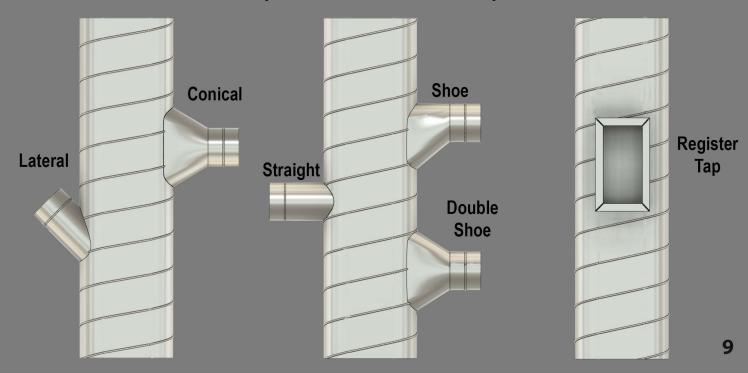


### **Manifold Taps**





#### **Spiral or Oval Installed Taps**





### Rectangular

Hranec takes great pride in the quality and standards of their rectangular ductwork! Ensuring that our products exceed SMACNA construction standards and meet rigorous quality control guidelines. This is crucial for maintaining high performance and compliance with state and federal requirements.

Hranec is dedicated to excellence in the HVAC industry! Leveraging the latest equipment and strategic processes to produce high-quality ductwork and HVAC materials is key to meeting the needs of commercial and light industrial projects. Our focus on customer service and ensuring comfort and quality in every project truly sets Hranec apart.

#### Lengths

Slip and Drive = 59" TDC = 56" Ductmate Flange = 60"

#### Construction

Gauges 16 Through 26

Insulation: Black Matt Face and Armaflex Connections: Slip and Drive, TDC or Ductmate

Flange

Materials

Aluminum, Stainless Steel, PVC, Galvanized,

Paint Grip, Perforated





### **Paint Coatings**

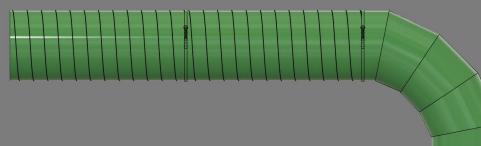
For applications that require ductwork to be painted to complement the surrounding architecture.

#### **Custom Paint Colors**



Ductwork can be painted to any custom color.

Available Sizes
Even Diameters 4" to 70"
Odd Diameters 5" to 9"



**Base Metal: Paint Grip in Gauges 16 Through 26** 

Connections: Slip Fit, Gasketed, Hranaflange, Angle Ring Painted to match.







### **Spiral Graphix**

#### **Brand New for 2025 Breathtaking Exposed Spiral Graphix**



Replace your standard painted spiral ductwork with factory applied fully customizable graphix, showcasing your exposed spiral ductwork like never before. Spiral Graphix utilizes patented cutting and adhesion technology.







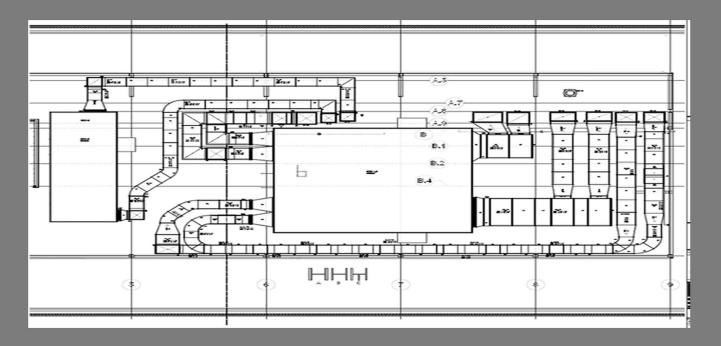


Please call us at 724-880-9659 or email josh@spiralgraphix.com to inquire about your next exposed spiral ductwork project.



### **CAD Drawings**

### **CAD Drawing Features**



- Upon PO CAD coordination drawings are produced within 5 days
- All orders will come with CAD Drawings with pieces tagged and numbered which will match each piece of ductwork to make installation very easy
- All supports will be calculated and spaced on our CAD Drawings
- Pre assembly sections can be ordered and shown as spool pieces on our CAD Dwgs.
- Lifting lugs can be placed on CAD Drawings for assembled sections
- Cross over stairways can be added per request



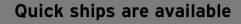
### **Delivery**

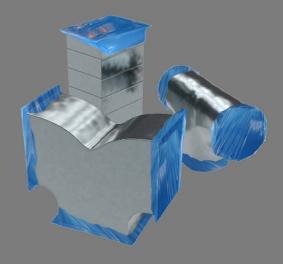
#### Shipping Ductwork



Freight Included Across the USA and Canada

Field measured pieces will ship within 5 days of field releasing based on typical standard sheet metal practices





All Ductwork ends will be covered with sticky removable plastic to keep dirt and dust out of ductwork until time for installation

## HRANEC Manufacturing Dept.



#### Other Products Available



