Manufacturer and Supplier of High Quality

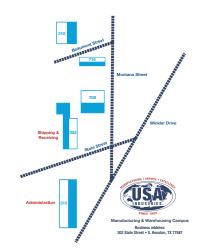
*Line Blinds & Spacers, Pressure Testing & Isolation Pipe Plugs, Orifice Plates, Tube Plugs, Heat Exchanger Tools & Tooling and more!* 



INDUSTRIES.

Since 1982





USA Industries' origins date to 1959 as a manufacturer and supplier of tools and tooling for the Heat Exchanger, Boiler and Condenser Industry.

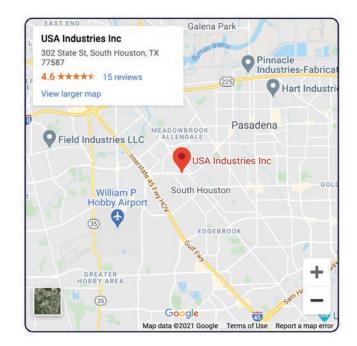
## **USA Industries**

USA Industries incorporated in 1982, added Piping Isolation & Testing products manufacturing and supplying soon thereafter in order to better serve the local Refining & Chemical Industries.

Today, USA Industries manufactures and supplies Paddle Blinds and Spacers, Piping Isolation and Test Plugs, Orifice Plates, Tube Plugs, Heat Exchanger Tools and Tooling, and provides Custom Machining Services to our customers worldwide.

USA Industries holds multiple patents, owns a large fleet of CNC machines, carries a robust product line and boasts in-house engineering & design capabilities.

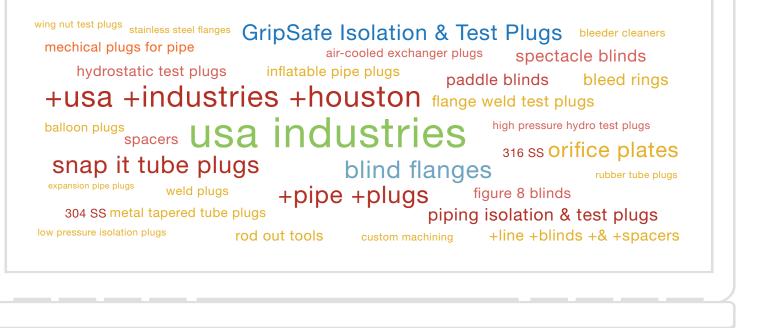




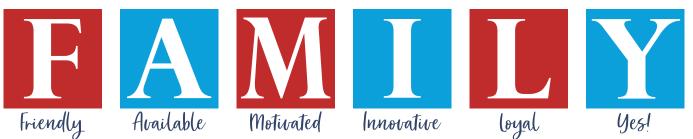




#### **Manufacturer & Supplier**



#### **Our Core Values That Customers Can Always Count On**





### **Industry Best Availability!**

#### We are available 24 hours-a-day, 7 days-a-week, 365 days of the year!

Trust USA Industries' commitment to high quality manufactured products, quality assurance, and customer support for all your maintenance and repair project product and service needs!



### **Piping Isolation & Testing Products:**

Our inventory of Piping Isolation products are available for both rental and sale and are ready to ship 24/7-365 days of the year, including nights, weekends and holidays by our staff of dedicated team members.

#### LINE BLINDS, SPACERS & STORAGE

- Isolation & Hydro Test Thickness Line Blinds
- Spectacle Blinds / Figure 8's
- Line Spacer Blinds / Ring Spacers
- EZ Vent<sup>®</sup> (Bleeder), EZ Purge<sup>®</sup>, EZ Vent-Purge<sup>®</sup>, EZ Guillotine<sup>™</sup> Slip Blinds
- Blind Flanges
- EZ Lock Blind Rack®
- PSV (Pressure Safety Valve) Storage Racks

#### **PIPE PLUGS FOR ISOLATION & TESTING**

- GripSafe<sup>®</sup>ST ORB, DBB, IIB High & Low Pressure Isolation and Test Plugs
- Standard Double Block & Bleed Isolation and Test Plugs
- Flange Weld Test Plugs
- Grip Type High Pressure Pipe Plugs
- Inflatable Balloon Isolation Plugs
- Heavy Duty Isolation Plugs
- Foreman Low Pressure Isolation Plugs
- Wing Nut Isolation Plugs
- Rod Out Tools / Bleeder Cleaners
- Bleed Rings













### **Tube Plugs, Shoulder Plugs & Header Gaskets**

With over 500,000 tube plugs in stock, we have one of the most comprehensive lines for use with heat exchangers, boilers, condensers & air cooled exchangers you will find, including our exclusive Snap It<sup>®</sup> Jr. and Sr. plugs that provide consistent, controlled installation, and offer unmatched safety with pressure ratings up to 7,000 PSID.

- Snap It<sup>®</sup> Engineered Plugs
- Metal Tapered Plugs
- Threaded Metal Tapered Plugs
- Low & High Pressure Expandable Plugs
- Two-piece Plugs
- Rubber Tapered Plugs
- Cork Plugs
- Non-metal Fiber / Wood Plugs
- Header / Shoulder Plugs
- EZ Torque<sup>®</sup> Header Plug Gaskets
- Flat Header Plug Gaskets
- Anode Zinc Plugs





### **Orifice Plates**

We manufacture our flow measurement products to meet or exceed standards set by A.G.A., I.S.A., A.N.S.I., A.S.M.E. and A.P.I. recommendations. Stocked plates include 304 & 316 stainless steel in 1/8" and 1/4" thicknesses. Other materials and thicknesses are available upon request. We typically bore the plates to customer supplied sizing calculations; however, we can provide sizing calculation services for an additional fee.

- Series 500 Universal Orifice Plates
- Series 520 Paddle Type Orifice Plates
- Ring Type Joint (RTJ) Plate Holders
- Restriction Orifice Unions



## Heat Exchanger Tooling

Since 1982, USA Industries has been manufacturing and supplying heat exchanger tools and equipment. Our products are used to build, repair, replace, test, clean or plug your heat exchanger, condenser, boiler and air-cooled exchanger assemblies.

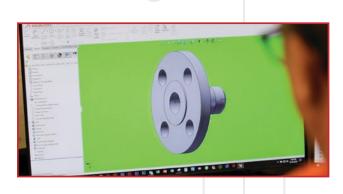


## Engineering

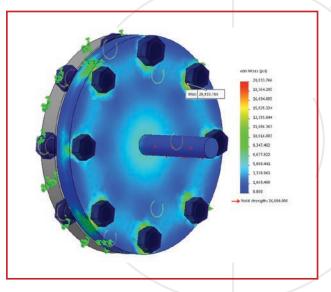
At USA Industries we believe innovation and accessibility to our customers are keys to success. As a manufacturer, we deliver quality, innovative products customized to fit our customers' needs, and to make them available when our customers need them, no matter the time of day, day of the week, or time of year. With over 80 years of combined engineering experience and multiple US and international patented technologies, USA Industries is capable of delivering on-demand customization and special product designs.

Leveraging state-of-the-art 3D modeling and FEA analysis, we can identify design issues before prints are released to the shop floor. With this use of 3D CAD/CAM software, we maximize production efficiency so that we deliver high quality products at an expedited pace. Real world tested parts are scanned with our ATOS Capsule at a resolution down to 0.004 of an inch and compared to results from our FEA analysis to verify product viability.

You can always count on us to work ethically, safely and with integrity to ensure that the products and services we provide to you are precise, mechanically sound and are of the highest quality.







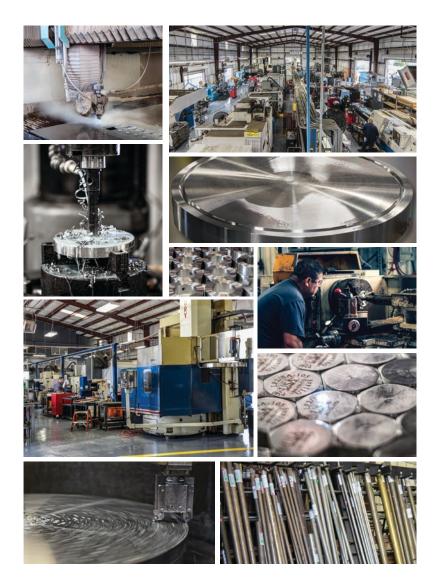




USA Industries manufactures our piping isolation & testing products, orifice plates, tube plugs and heat exchanger tools and tooling at our South Houston, TX manufacturing campus.

With state-of-the-art CNC machinery, including 4 & 5-axis vertical and horizontal lathes, mills, plasma, water-jet and oxy fuel systems, USA Industries can manufacture most all of the parts to meet the specific needs for your design and material specifications.

From 1 piece to 1,000,000 pieces, from pulleys, alignment pins, collars, stubs, threading inserts, bolts, collar bolts, specialty flanges for turbines, specialty ferrules, parts for aerospace industry, and so much more - USA Industries has the capabilities to manufacture parts of most any design for you with tolerances of +/-1 mils and can turn up to 80" OD on our lathes.







## **Commitment to Customers & Quality**

USA Industries is dedicated to providing outstanding customer service, building effective relationships and being available at all times. This care for our customers, employees and the community has led to our continued growth and success over the past 40 years.

As a certified ISO 9001:2015 organization, we adhere to a strict quality management system that ensures we consistently provide products and services that meet customer and industry specifications, along with applicable statutory and regulatory requirements. We are committed to continuous improvement, enhancing our processes and customer satisfaction practices.

You can have confidence knowing that USA Industries is committed to providing high quality products, delivered ontime, every time.

Thank you for your support.

# 9001:2015

ABS Quality Evaluations Certificate Of Conformance		
	This is to certify that the Quality Managem	
	USA Industries, In	IC.
	302 State St. S. Houston, TX 77587 U.S.A.	- 3028
	(WITH ADDITIONAL FACILITIES LISTED ON ATT	TACHED ANNEX)
has been assessed by ABS Qu	ality Evaluations, Inc. and found to be in	conformance with the requirements set forth by:
	ISO 9001:2015	
	The Quality Management System is ap	pplicable to:
ISOLATION	AND FLOW MEASUREMENT PRODUC	State
This certificate may be found on the ABS	QE Website (www.abs-qe.com). For certificates iss verified on the CNCA website (www.cnc	sued in the People's Republic of China information may also b a.gov.cn).
Certificate No:	47019	
Certification Date:	14 September 2018	
Effective Date:	09 September 2021	) in a monor
Expiration Date:	13 September 2024	. I amonue a arrivance
Revision Date:	05 October 2021	Dominic Townsend, President
	No.	
	sful completion of the periodic surveillance audits of the	management system defined by the above scope and is contingent u
prompt, written notifica	tion to ABS Quality Evaluations, Inc. of significant chang ABS Quality Evaluations, Inc. 1701 City Plaza Drive, Sp	ring, TX 77389, U.S.A.
prompt, written notifica	ABS Quality Evaluations, Inc. 1701 City Plaza Drive, Sp Validity of this certificate may be confirmed at www.abs-	ring, TX 77389, U.S.A.

