

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

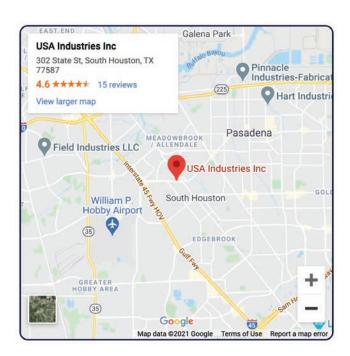
USA Industries

Established in 1982 with an initial product focus on heat exchanger tooling, USA Industries soon broadened its capabilities to include the manufacturing and supply of Piping Isolation and Testing products—strategically expanding to better support the needs of the local refining and chemical industries.

Today, USA Industries is a global supplier of a wide range of high-quality products, including Paddle Blinds and Spacers, Piping Isolation and Test Plugs, Orifice Plates, Tube Plugs, Heat Exchanger Tools and Tooling, as well as Custom Machining Services. Our operations are headquartered in South Houston, Texas, with additional facilities in Prairieville, Louisiana, and our newest location in Corpus Christi, Texas.

With multiple patents, an extensive fleet of CNC machines, a diverse product line, and in-house engineering and design expertise, USA Industries continues to deliver innovative, high-quality solutions to customers around the world.









About Us

Manufacturer & Supplier

wing nut test plugs stainless steel flanges GripSafe Isolation & Test Plugs bleeder cleaners

mechical plugs for pipe

air-cooled exchanger plugs spectacle blinds

hydrostatic test plugs inflatable pipe plugs

paddle blinds bleed rings

+usa +industries +houston flange weld test plugs

balloon plugs spacers USA INCLUSTIES high pressure hydro test plugs

orifice plates

snap it tube plugs restriction orifice union blind flanges

rubber tube plugs

weld plugs

+pipe +plugs

figure 8 blinds

316 SS

304 SS

metal tapered tube plugs isolation & test plugs

low pressure isolation plugs

rod out tools custom machining +line +blinds +& +spacers

Our Core Values That Customers Can Always Count On

USA INDUSTRIES CORE VALUES











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!



Product SegmentsPiping 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 BLANKS, SPACERS, BLEED RINGS

- Isolation & Hydro Thickness Line Blanks
- Spectacle Blinds / Figure 8's
- Line Spacer Blinds / Ring Spacers
- EZ Vent® (Bleeder), EZ Purge®, EZ Vent-Purge®,
 EZ Guillotine™ Slip Blinds
- Blind Flanges
- Bleed Rings
- Bleeder Cleaners / Rod Out Tools



- GripSafe®ST ORB, DBB, IIB
 High Pressure Isolation and Test
 Plugs
 Available Accessories: Lifting
 Devices, Deep Sockets
- Standard Double Block & Bleed Isolation and Test Plugs
- Flange Weld Test Plugs
- Low/No Pressure Inflatable Balloon Isolation Plugs
- Medium Duty Inflatable Pipe Plugs
- Heavy Duty Isolation Plugs
- Foreman Low Pressure Isolation Plugs
- Wing Nut Isolation Plugs











Product SegmentsInventory Management & Storage solutions

USA Industries inventory management solutions play a crucial role in reducing inventory losses and theft, while maximizing employee and contractor safety and productivity.

INVENTORY CONTAINERS

EZ Store Inventory Containers in 20 Foot & 40 Foot Options





ON-SITE / OFF-SITE MANAGED INVENTORY SERVICES







PATENTED STORAGE RACKS

- EZ-Lock Blind Rack® (Line/Blanks/Paddle Blinds sizes 1/2 24")
- EZ-Lock Blind Flange Rack® (sizes 1/2" 20")
- EZ Store Horizontal Stacking Blind Flange Rack
- EZ Store Large Blind Flange Vertical Stacking Rack
- PSV Racks







Product SegmentsTube Plugs, Shoulder Plugs & 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® Jr. and Sr. plugs that provide consistent, controlled installation, and offer unmatched safety with pressure ratings up to 7,000 PSID.

TUBE PLUGS

- Snap It® Jr. & Sr. Engineered Plugs
- Metal Tapered Plugs
- Two-piece Metal Tapered Plugs
- Threaded Metal Tapered Plugs
- Low & High Pressure Expandable Plugs
- Rubber Tapered Plugs
- Cork Plugs
- Non-metal Fiber / Wood Plugs
- Zinc Anode Plugs



HEADER BOX PLUGS & GASKETS

- Shoulder Plugs
- EZ Torque[®] Header Plug Gaskets
- Flat Header Plug Gaskets





Product Segments Orifice Plates & Orifice Restriction Unions

Our flow measurement products are manufactured to meet or exceed the standards and recommendations set by A.G.A., I.S.A., A.N.S.I., A.S.M.E., and A.P.I. We stock plates in 304 and 316 stainless steel, available in 1/8" and 1/4" thicknesses. Additional materials and thicknesses are available upon request. While we typically bore plates to customer-supplied sizing calculations, we also offer sizing calculation services for an additional fee.







Product SegmentsHeat Exchanger Tools & 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.





Service Offerings Engineering

At USA Industries, we believe that innovation and accessibility are the cornerstones of success. As a leading manufacturer, we specialize in delivering high-quality, innovative products that are tailored to meet the specific needs of our customers—whenever and wherever they're needed, 24/7, 365 days a year.

With over 80 years of combined engineering expertise and numerous U.S. and international patents, USA Industries excels in on-demand customization and the development of specialized product designs.

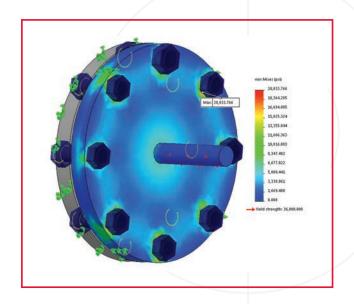
Our use of advanced 3D modeling and Finite Element Analysis (FEA) allows us to proactively identify potential design issues before any prints reach the production floor. By leveraging cutting-edge 3D CAD/CAM software, we optimize production efficiency, enabling us to deliver superior products at a faster pace.

We also ensure quality through real-world testing. Using our high-resolution ATOS Capsule scanner—accurate to 0.004 inches—we compare scanned components with FEA results to confirm product integrity and performance.

At USA Industries, you can rely on us to operate ethically, safely, and with integrity. We are committed to delivering products and services that are precise, mechanically sound, and of the highest quality.











Service Offerings **Custom Machining**

USA Industries manufactures our piping isolation and testing products, orifice plates, tube plugs, and many of our heat exchanger tools and tooling at our manufacturing campus located in South Houston, Texas. This centralized location serves as the heart of our operations, enabling us to maintain quality control, accelerate production timelines, and respond quickly to our customers' needs.

Equipped with state-of-the-art CNC machinery, our facility features 4- and 5-axis vertical and horizontal lathes and mills, as well as precision plasma, waterjet, and oxy-fuel cutting systems, and more. This diverse range of high-performance equipment allows us to produce parts that meet exacting design requirements and material specifications across a broad range of applications.

Whether you need a single prototype or a full-scale production run of up to one million pieces, USA Industries is capable of delivering. We routinely manufacture components such as pulleys, alignment pins, collars, stubs, threading inserts, bolts, collar





















bolts, specialty flanges for turbines, ferrules, and a wide array of custom parts—even for highly specialized industries such as aerospace. Our machines can accommodate turning operations up to 80 inches in outside diameter and hold tolerances as tight as +/- 0.001 inches (1 mil), ensuring precision and consistency every step of the way.

At USA Industries, no project is too small or too complex—we're ready to bring your designs to life with speed, accuracy, and quality craftsmanship.



Commitment to Customers & Quality

At USA Industries, our mission goes far beyond manufacturing—we are deeply committed to delivering exceptional customer service, building strong, lasting relationships, and being available whenever our customers need us. Whether it's during business hours or after, we pride ourselves on being responsive, dependable, and solution-oriented.

This unwavering dedication to our customers, employees, and the communities we serve has been a cornerstone of our company culture since our founding. It's also a key reason for our continued growth and success over the past four decades. We understand that strong relationships and genuine care for those we work with create the foundation for long-term success—for both our company and our customers.

As a certified ISO 9001:2015 organization, USA Industries operates under a strict quality management system designed to ensure our products and services consistently meet or exceed customer expectations, industry standards, and all applicable statutory and regulatory requirements. This certification is more than a badge—it's a reflection of our commitment to precision, reliability, and consistency in everything we do.

Our approach is rooted in continuous improvement. From refining internal processes to investing in cutting-edge technology and enhancing our customer support systems, we strive every day to improve efficiency, product quality, and overall customer satisfaction. Every member of our team is empowered to contribute to this ongoing mission, reinforcing a culture of accountability and excellence.

When you choose USA Industries, you're choosing a partner who values integrity, transparency, and delivering on promises. You can trust that the products we provide are of the highest quality and will be delivered on time—every time.



We thank you for your continued support and look forward to serving you for many years to come.

