

# Solutions for a stronger, safer, better world

ASC Engineered Solutions is your **Total Solutions Partner.** We support our customers throughout the entire construction lifecycle process.

We do this through our industry-leading product portfolio, design tools, services and the best team of professionals. Our wide product offering makes it easy to work with a single, trusted supplier for every project.

We've made it easier than ever before for you to design, specify and create a bill of materials using ASC's products and at no cost to you. Powered by our wealth of product data, AI technology, and design files – we offer several free tools to put all of ASC at your fingertips.

We want to be your partner of choice, no matter the project or its challenges, from conception to construction and beyond. ASC has products, tools, and services that meet your unique needs.

# **ASC Engineered Solutions Brands**

C ABZ VALVE.	AFCON.	ANSC Engineered Solution	ANVILEPS  AnASC Engineered Solution
		BASIC-PSA	BECK.
CATAWISSA.	FLEXHEAD	FPPI An ASC Engineered Solution	
J.B.SMITH	MERIT.	An ASC Engineered Solution	QUADRANT.
SCI SCI. An ASC Engineered Solution	SHARPE.	SPF ANVIL.	SPRINKFLEX.
	VEP VEP A ASC Engineered Solution	WARDFLEX.	

# **Markets Served**

- Commercial & Residential
  Construction
- Mechanical & Plumbing Systems
- Fire Protection
- Process Industries
- Chemical Processing

- Power Generation
- Nuclear
- Oil & Gas
- Refining
- Aerospace
- DoD & DoE

- Industrial
- Food & Beverage
- Pulp & Paper
- Water & Wastewater
- Mining





# Applications

# **Pipe Connections**

- Water HVAC, Plumbing, Industrial
- Oil and Gas Upstream, Midstream, Gas Utility
- Chemical Processing, Distribution
- Food & Beverage Sanitary
- Other Mud Line, Slurry

## **Fire & Fabrication**

- Fire Suppression Threaded, Grooved, Valves, Flexible Sprinkler Hose, O-lets, Standpipe Equipment, Accessories
- Fabrication Welders, Groovers, Threaders

## Support Systems

- Pipe Hangers for steel, copper, PVC, CPVC, stainless and insulated piping systems
- Strut and Strut Fittings for trapeze hangers and racking applications
- Rooftop Support System
- Cable Hangers for duct and piping
- UL Listed and FM Approved Hangers and Seismic Bracing for fire sprinkler applications

## **Flow Control**

- Manual Shut-Off Valves, Remote On-Off Isolation Valves, Control Valve Assemblies, and Actuation
- Reliable and innovative solutions for general services to mission critical applications

### **Performance Products & Services**

- Custom Engineered Piping Supports, Hangers, Dynamic Restraints and Associated Fabrications
- On-site field repair services of valves and snubbers

# **Products & Services**

## Flow Control

#### **Industrial Valves**

- ASME Class valves
- Ball Valves
- Butterfly Valves
- Gate Valves
- Globe Valves
- Check Valves

#### Actuators & Controls

#### **Commercial & Residential Valves**

- Ball Valves
- Butterfly Valves
- Gate Valves
- Globe Valves
- Check Valves
- UL/FM Valves
- P&H Valves
- Strainers

# Fire Protection Products & Fabrication

Seismic Bracing

Welded Outlets

Flexible Sprinkler Hose & Brackets

**Fire Sprinkler Accessories** 

**Fabrication Equipment** 

#### Support Systems

**Pipe Hangers & Supports** 

**Bolted Framing** 

# Pipe Joining Systems Grooved

## Pipe Joining Systems (Continued)

#### Pipe Fittings, Nipples & Couplings

- Malleable Iron
- Cast Iron
- Ductile Iron
- Stainless Steel
- Bronze

#### **High Pressure Fittings**

- Forged Steel
- Swage Nipples
- Bull Plugs
- Seamless Nipples
- Hammer Unions

#### **Flexible Gas Systems**

**Press Products** 

Pipe & Tubing

**Plumbing Specialities & Accessories** 

#### **Performance Products**

**Engineered Pipe Supports & Snubbers** 

#### Services

**Snubber Support Services** 

**Mechanical VDC Services** 

#### **Software Tools**

ASC ConnectED<sup>™</sup> Suite of Tools (Spec, BOM, for Revit, Content, Submittal)

**ASC Valve Configurator** 

**SeisBrace**<sup>®</sup>



# A World of Solutions. Let's Find YOUKS.

Valves, Actuation & Controls - Grooved, Threaded & Press Systems Hangers & Supports - Seismic Bracing - Flexible Sprinkler & Gas Systems



asc-es.com

