



Engineered Solutions Built for Performance

ASC Engineered Solutions delivers precision-engineered products and support services for commercial, industrial, mechanical, fire protection, and infrastructure applications.

ASC helps contractors, engineers, and facility operators improve efficiency, reduce downtime, and simplify project execution. ASC is a trusted partner across multiple industries.

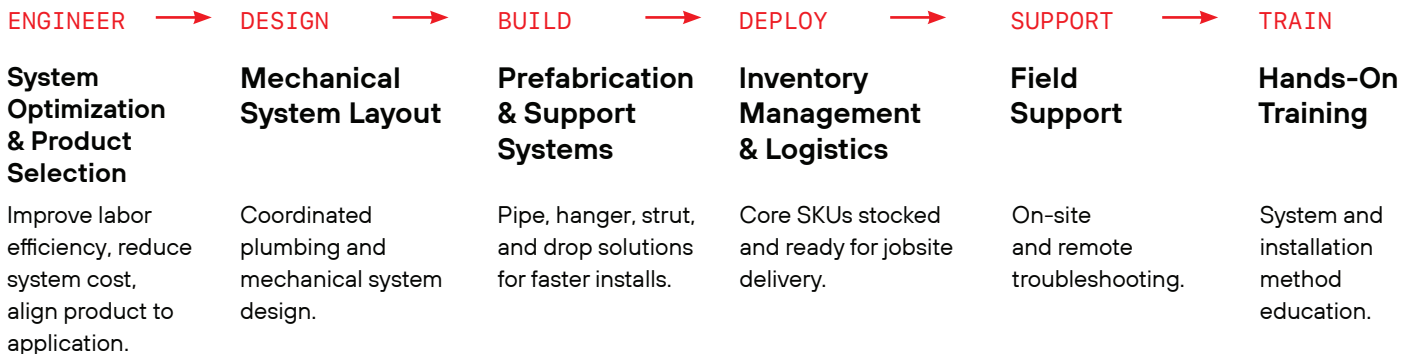


FEATURED LINES



OUR MECHANICAL & PLUMBING SOLUTIONS

We don't just supply products. We deliver complete mechanical & plumbing solutions with the support needed to ensure long-term performance and compliance



For product details visit morrismerchants.com or call our local team at 1 (800) 888 1922



ASC: Key SKUs

ABZ VALVE		396 & 397 - ABZ Rubber Seated Butterfly Valves Item # FIG ABZ 396, ABZ 397	Features general purpose resilient-seated butterfly valves that are especially suitable for dead-end service
		B - Electric Actuators, Double Acting Item # FIG SERIES B	Designed for the automation of 90° rotating equipment. The actuator is well suited for ball valves and butterfly valves as well as dampers.

See more on ABZ Valve sheet.

SHARPE		Series 50 - Full Port, Flanged Ball Valves - Class 150 Item # FIG Series 50	Sharpe® polymer-seated, flanged ball valves provide superior performance and reliability in a wide range of applications.
		Series 50M - Economy, Full Port, 2-Piece Ball Valves - 1000 CWP Item # FIG SERIES 50M	Sharpe® economy, polymer-seated, 2-piece CWP ball valves provide a lower cost solution in many applications.

See more on Sharpe sheet.

QUADRANT		G3 - Quadrant High Pressure Gauge Valve - ASME Class 1500 Ball Valve Type Item # FIG G3 QVA	Quadrant® seal welded, PEEK seated, gauge valves provide superior performance and reliability in a wide range of applications.
		SX - Quadrant Seal-Welded Ball Valves with ISO Mounting Pad, 1000 - 2000 Item # FIG SX QVA	Quadrant® seal welded, PEEK seated, gauge valves provide superior performance and reliability in a wide range of applications.
		S2 - Quadrant Seal-Welded Ball Valves, 2000 PSI CWP Item # FIG S2 QVA	Quadrant® polymer-seated, seal-welded, 2-piece ball valves provide superior performance and reliability in a wide range of applications

See more on Quadrant sheet.



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EXPECT
MORE
WITH

WALTER
MORRIS
COMPANY



Reliable Valve Solutions for Demanding Applications

ABZ Valve products provide high-performance systems designed for durability, tight shutoff, and efficient flow control.

With applications ranging from general industrial service to high-pressure and high-temperature environments, ABZ valves reduce maintenance costs, improve operational efficiency, and extend system lifespan.

WHY MORRIS RECOMMENDS ABZ VALVE

Lower Maintenance Costs

Engineered durability helps reduce service intervals and unexpected repairs.

Improved System Efficiency

Optimized flow control supports smoother operation and energy savings.

Reliable Tight Shutoff

Advanced sealing technology minimizes leakage and product loss.

Reduced Downtime Risk

High-performance construction supports long-term operational reliability.

Built for Harsh Conditions

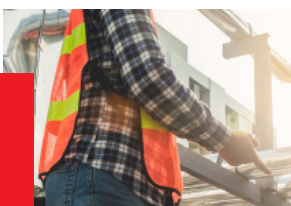
Designed to perform in high-pressure and high-temperature environments.

Flexible Automation

Compatible actuator and control solutions simplify system integration.

FEATURED JOBSITE APPLICATIONS

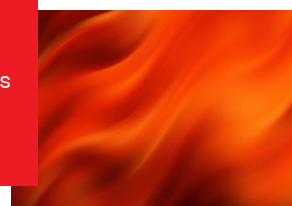
General
Industrial
Service



High-Pressure
Environments



High-
Temperature
Environments



ABZ Valve: Key SKUs

	396 & 397 - ABZ Rubber Seated Butterfly Valves Item # FIG ABZ 396, ABZ 397	Features general purpose resilient-seated butterfly valves that are especially suitable for dead-end service	 Scan for Spec Sheets
	B - Electric Actuators, Double Acting Item # FIG SERIES B	Designed for the automation of 90° rotating equipment. The actuator is well suited for ball valves and butterfly valves as well as dampers.	 Scan for Spec Sheets
	227 - ABZ Pneumatic Rack & Pinion Actuator Item # FIG ABZ 227	Double-opposed piston, rack and pinion, pneumatic actuators for fast, efficient, and economical operation of ball, butterfly, and other rotary valves.	 Scan for Spec Sheets
	709 & 719 series - ABZ Resilient Seated, Split Body, Butterfly Valves (1"-12") Item # FIG ABZ 709, ABZ 719	Resilient-seated butterfly valves are machined to offer long life and resiliency in a slim profile that permits maximum open fluid flow.	 Scan for Spec Sheets
	909 & 919 - ABZ Resilient Seated, Split Body, Short Neck, Butterfly Valves (2"-12") Item # FIG ABZ 909, ABZ 919	Suitable for chemical, food or sanitary applications, ABZ™ 909/919 resilient-seated butterfly valves feature a thin profile that maximizes open fluid flow.	 Scan for Spec Sheets
	228 - ABZ Pneumatic Rack & Pinion & Scotch Yoke Actuator Item # FIG ABZ 228	Double-opposed piston, rack and pinion, pneumatic actuators for fast, efficient, and economical operation of ball, butterfly, and other rotary valves.	 Scan for Spec Sheets
	ESR - Electric Actuators, Spring Return Item # FIG SERIES ESR	Quadrant® polymer-seated, 3-piece ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets





High-Performance Engineering Built for the Most Demanding Applications

Sharpe offers a comprehensive product line engineered for long cycle life, exceptional durability, and reliable shutoff.

Every valve in the range is built to rigorous standards, ensuring compliance and confidence on even the most critical installations. With a variety of body materials, seat options, end configurations, and accessories, Sharpe allows engineers to specify the right valve for every unique process condition.

WHY MORRIS RECOMMENDS SHARPE

Reduced Maintenance Costs

Live-loaded stem seals reduces need for frequent adjustments and keep maintenance budgets in check.

Less Downtime, Faster Service

Technicians access internal components without disturbing piping alignment, cutting service time and getting systems back online faster.

Longer Service Life

Engineered for long cycle life, reducing how often valves need to be replaced.

Countless Applications

Wide range of materials, pressure classes, and end configurations.

Easy Automation

Standard mounting pads make adding automation simple, with no costly retrofits or line disruptions.

Product Support

ASC and Walter Morris provide the technologies, proven solutions, delivery and support capabilities to ensure the project success.

FEATURED JOBSITE APPLICATIONS

General
Industrial
Service

High-
Pressure
Environments

Pharmaceutical
Applications

Cryogenic
Systems



Sharpe: Key SKUs

	Series 50 - Full Port, Flanged Ball Valves - Class 150 Item # FIG Series 50	Sharpe® polymer-seated, flanged ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	Series 50M - Economy, Full Port, 2-Piece Ball Valves - 1000 CWP Item # FIG SERIES 50M	Sharpe® economy, polymer-seated, 2-piece CWP ball valves provide a lower cost solution in many applications.	 Scan for Spec Sheets
	B - Electric Actuators, Double Acting Item # FIG SERIES B	Designed for the automation of 90° rotating equipment. The actuator is well suited for ball valves and butterfly valves as well as dampers.	 Scan for Spec Sheets
	Series 35 - Cast, Flanged Gate Valves - Class 150, 300, & 600 Item # FIG SERIES 35	Sharpe® metal-seated, cast, flanged gate valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	Series 5303 - Economy, Full Port, 3-Piece Ball Valves - 1000 CWP & 600 CWP Item # FIG SERIES 5303	Sharpe® economy, polymer-seated, 3-piece ball valves provide a lower cost solution in many applications.	 Scan for Spec Sheets
	Series 25 - Cast, Flanged Swing Check Valves - Class 150, 300, & 600 Item # FIG SERIES 25	Sharpe® metal-seated, cast, flanged swing check valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	Series 50C - Seal Welded, 2-Piece Ball Valves - 3000 Item # FIG SERIES 50C	Sharpe® polymer-seated, seal-welded, 2-piece ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets





Stay Safe. Stay Ahead.

ASC Engineered Solutions' Quadrant® valves and actuators are the safest quarter-turn valve products available anywhere.

Quadrant valve solutions solve real-world safety and code-compliance issues while leading the way in valve technology, safety and compliance.

WHY MORRIS RECOMMENDS QUADRANT

Industry-Leading Safety

Built to the industry's most demanding safety and performance standards.

Fast, Simple Automation

Designed for direct actuator mounting right out of the box, reducing the time, labor, and cost of converting to automated operation.

Custom Design

Custom-engineered designs available, ensuring the right solution for every unique challenge.

Product Support

ASC and Walter Morris provide the technologies, proven solutions, delivery and support capabilities to ensure the project success.

Built for Harsh Conditions

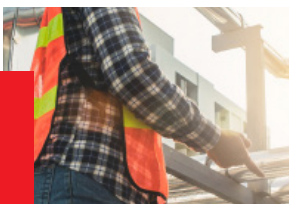
Designed to perform in high-pressure environments, with pressure ratings from 150 psig to 10,800 psig.

Environmentally Friendly

Meets rigorous specifications for low-emission valve technology

FEATURED JOBSITE APPLICATIONS

General
Industrial
Service



High-Pressure
Environments



Steam
Applications



Quadrant: Key SKUs

	G3 - Quadrant High Pressure Gauge Valve - ASME Class 1500 Ball Valve Type Item # FIG G3 QVA	Quadrant® seal welded, PEEK seated, gauge valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	SX - Quadrant Seal-Welded Ball Valves with ISO Mounting Pad, 1000 - 2000 PSI CWP Item # FIG SX QVA	Quadrant® seal welded, PEEK seated, gauge valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	S2 - Quadrant Seal-Welded Ball Valves, 2000 PSI CWP Item # FIG S2 QVA	Quadrant® polymer-seated, seal-welded, 2-piece ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	S6 - Quadrant Seal-Welded Ball Valves, ASME Class 2500 Item # FIG S6 QVA	Quadrant® polymer-seated, seal-welded, 2-piece ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	SB - Quadrant Seal-Welded Ball Valves, ASME Class 900 Item # FIG SB QVA	Quadrant® polymer-seated, seal-welded, 2-piece ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	M2 - Quadrant 3-Piece Ball Valves - ASME Class 800 Item # FIG M2 QVA	Quadrant® polymer-seated, 3-piece ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets
	UU - Quadrant Double Union End Ball Valves - up to 3000 PSI CWP Item # FIG ABZ 228	Quadrant® polymer-seated, 3-piece ball valves provide superior performance and reliability in a wide range of applications.	 Scan for Spec Sheets

