

Butterfly Valves

Industrial and commercial butterfly valves for isolation and process flow • Quoted from Las Vegas

ISOLATION DUTY

Butterfly valves for commercial and industrial piping where compact isolation is required.

PEER CLASS

Competes with Bray and Keystone on many Southwest mechanical and process specs.

AHS PATH

Cross help, submittals, and valve packages tied to Titan / steam / hydronic jobs.

What to keep straight — first-pass orientation (confirm seat, disc, and actuator data)

- Butterfly valves are not interchangeable by size alone — seat material, disc, body, and shutoff class matter.
- Bray and Keystone are the usual named peers on AHS territory specs.
- Actuator mounting (ISO / manufacturer pad) and fail position kill more swaps than the brand name.
- This is an AHS orientation leave-behind — not a Bray or Keystone published model table.

Max-Seal vs Bray / Keystone — where each one wins

	Max-Seal	Bray / Keystone
Product	Butterfly valves	Butterfly valves (named peers)
Specs	Often open for approved equal	Frequently named on engineer specs
Actuation	Manual / gear / automated packages	Broad actuator ecosystems
Best fit	Cost / availability + AHS package	Hard-named Bray or Keystone jobs

BID RULE OF THUMB

- Push Max-Seal when the spec allows approved equal and seat/disc/actuator match.
- Do not force against Bray/Keystone-only language without an engineer alternate.

First-pass crossover — confirm seat, disc, shutoff, and actuator pad

Size alone is not a cross. Always match design conditions and actuation.

Duty	Max-Seal offer	Bray / Keystone class	Talk track
General isolation	Resilient-seat butterfly	Bray/Keystone resilient seat	Approved equal
HVAC water	Commercial BFV package	Peer HVAC butterfly	Lead time
High-cycle / process	Confirm seat & disc	Peer process butterfly	Media check
Automated	Actuated Max-Seal package	Peer + actuator brand	Fail position
Dead-end / dead service	Confirm rating	Confirm rating	Often restricted

Spec language that kills a swap

- Named Bray/Keystone only.
- Wrong seat for media/temp.
- Actuator pad mismatch.
- High-performance triple-offset when resilient is offered.

How we help you win the job

- Fast cross from named Bray/Keystone tags.
- Package with Titan strainers/checks.
- Submittals and tag sheets.
- Las Vegas quoting desk.

NEXT STEP

Send valve tags, media, temp/pressure, and actuator needs.
AHS returns a Max-Seal selection and Bray/Keystone cross notes.
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