



Control Valve OFFSHORE



2-way Globe Control Valve



3-way Globe Control Valve



► OFFSHORE

BY control valve meets the most suitable high performance through the combination of trim design, actuator stability, shutoff capabilities and accurate valve positioning. It also can be applied to corrosive / sour gas services with full compliance to NACE requirement.

Various materials, pressure rating and end connections are available for offering a complete high performance valve control.

DGH & TGH FEATURES

- Noise Reducing
- Anti-Cavitation
- Tight Shutoff
- Long Life Cycle
- High Performance Design

OFFSHORE GENERAL SPECIFICATION

| Model | DGH | TGH |
|-----------------------|--|---|
| Body Type | 2-way Globe | 3-way Globe |
| Pressure Rating | ANSI 2500 | ANSI 2500 |
| Valve Size | 1"~16" | 1"~16" |
| Body Material | A536, A216WCB, B584, A351 CF8 / 8M / 3M, Monel, DUPLEX AND ETC. | |
| Flow Coefficient (CV) | 18 to 1280 | 9 to 1890 |
| Leakage Class | ANSI IV, V, VI | ANSI III, IV, V, VI |
| Flow Characteristics | Parabolic, Equal Percentage, Linear, Anti-Cavitation, Low Noise, Quick Opening | Linear, Quick Opening, Equal Percentage |



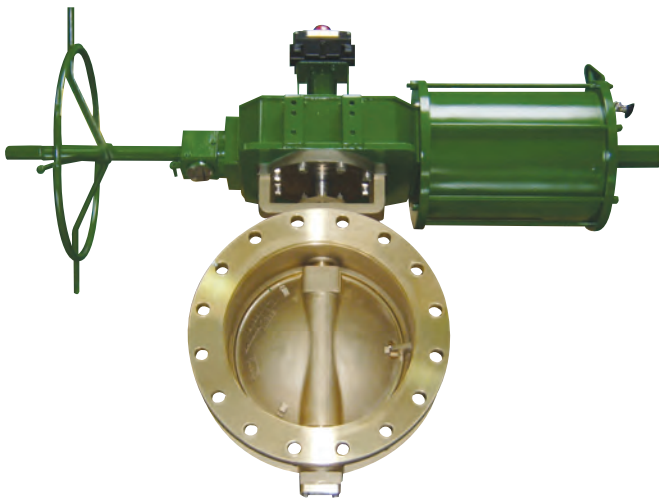
Control Valve OFFSHORE



Spring Return Actuator

► OFFSHORE

BY On / Off Valve meets the most suitable high performance through the combination of disc design, actuator stability, shutoff capabilities. It also can be applied to corrosive / sour gas services with full compliance to NACE requirement.



Double Acting Actuator

ON / OFF FEATURES

- Single / Double Acting
- Tight Shutoff
- Long Life Cycle
- High Performance Design

OFFSHORE GENERAL SPECIFICATION

| | |
|-----------------------|---|
| Model | Pneumatic On/Off Valve |
| Body Type | Ball, Gate, Angle, Butterfly |
| Pressure Rating | ANSI 2500 |
| Valve Size | 1"~18" |
| Body Material | A536, A216WCB, B584, A351 CF8 / 8M / 3M, Monel, DUPLEX AND ETC. |
| Actuator Type | Spring Return & Double Acting |
| Flow Coefficient (CV) | 18 to 1280 |
| Leakage Class | ANSI IV, V, VI |
| Flow Characteristics | Quick Opening Modified Linear |