BI-TORQ®
ACTUATORS & VALVE AUTOMATION PACKAGES

Valve Actuation Data Sheet

Fire Safe Fusible Link Valves

Contact Information

Company _____ Telephone _____

Contact _____ Fax _____

Date _____ E-mail _____

Valve and Media Information

Valve Type/Size _____ Temperature _____

Media _____ Line Pressure _____

Torque Required (if customer owned valve) _____

Body & Trim Material: Ball Valve

Body Material
- ☐ Carbon steel x SS
- ☐ Stainless Steel
- ☐ Other (Specify)

_____
_____

End Connections
- ☐ NPT
- ☐ Socket Weld
- ☐ Butt Weld
- ☐ 150# Flanged
- ☐ 300# Flanged

Seat Material
- ☐ TFE
- ☐ RTFE
- ☐ Delrin
- ☐ PEEK
- ☐ NOVA
- ☐ Metal

Body & Trim Material: Butterfly Valve

Body Material
- ☐ Cast Iron
- ☐ Stainless Steel

Disc Material
- ☐ Ductile Iron
- ☐ Stainless Steel
- ☐ Aluminum Bronze

Seat Material
- ☐ EPDM
- ☐ Viton
- ☐ Buna-N
- ☐ TFE
- ☐ Metal

End Connections
- ☐ Wafer
- ☐ Lug

Assembly Information

Fail Open ☐ Fail Closed ☐

Link Yield Temperature

☐ 135° ☐ 212° ☐ 360°

☐ 165° ☐ 280° ☐ 440°

Ambient Temperature _____

☐ Indoor installation ☐ Outdoor installation

Position Indicator ☐ Open ☐ Closed

Pipeline Mounting ☐ Vertical ☐ Horizontal

Available Clearance

Vertical _____ Horizontal _____

Application and environment

_____
_____

Additional Application Notes

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