

Yeary Controls

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SHARKTOOTH SPECIFICATION / DATA Form

Item Tag No / Description: _____
Customer _____ Contact _____ Tel: _____

Sharktooth Control Valve

Quantity _____

LINE SIZE _____

ANSI: _____

VALVE SIZE: _____

ENDS: RF Flanged ___ RTJ ___

Body Type: Lug Wafer ___ Wafer ___ ISO Flanged ___ Gate F-to-F ___

BODY MATERIAL: CS A-216 ___ A351 CF8M StSt ___ Other _____

DISC: CS A216 ___ A351 CF8M ___ Other _____

BODY SEAT: Std Stellite Overlay _____ Other _____

STEM: Std17-4PH H1150 ___ Other _____

BEARINGS: Std 316 StSt HD cr Plated ___ Other _____

SEAT RING: Std 316 StSt / Graphite ___ Other _____

SEAT RING GASKET: Std 316 StSt/Graphite Other _____

STEM PACKING: Std Graphite Live-loaded ___ Other _____

STEM BEARING SEALS: Std Graphite ___ Other _____

API 6D NACE Compliant

FIRE SAFE: API-607 4th Edition Certified

F to F = API 609

SHARKTOOTH Control Cartridge: Std 304 StSt ___ 316 StSt ___ Other

ACTUATOR: Gear ___ Pneumatic ___ Electro-Hydraulic ___ Other _____

ON-OFF ___ TIGHT SHUT-OFF ___ Throttling ___ Actuation Speed _____

FAILURE MODE: Dbl Acting ___ Spring Fail Open ___ Closed ___ Other ___

SPECIAL REQUIREMENTS: _____

AIR SUPPLY _____psig ELECTRIC PWR SUPPLY _____ NEMA _____

OTHER _____

SERVICE CONDITIONS:

Fluid _____

Inlet Pressure _____MAX_____MIN_____NORM_____

Outlet Pressure _____MAX_____MIN_____NORM_____

Temperature _____MAX_____MIN_____NORM

Flow Max _____ Flow Min _____ Flow Norm _____

Special Considerations ie., Scaling, Two Phase Flow, High Velocity, etc.
