

Application Data Sheet For Jash Schütte Valves

CLIENT INFORMATION

- Customer
- Address
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- Project
- Contact person
- Phone & Fax
- E-mail

SERVICE REQUIREMENTS

- Media
- Type of media Powder Granules Fluidized solid
 Free flowable media Slurry
- Particle size
- Bulk density
- Temperature
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- Nature Abrasive Corrosive
 Hygroscopic Sticky
- Valve stem position Vertical in horizontal pipe line
 Horizontal in vertical pipe line
 ___ Degree above / below horizontal line
 Other:
- Location Below hopper / silo
 Below dust collector / bag filter
 Above pressure vessel
 In between conveying line
 Other:
- Load on gate
- Conveying pressure
- Differential pressure across valve when closed Upstream :
 Downstream :
- Opening / closing Against equal pressure
 Against differential pressure
- Service requirement Main operating valve
 Maintenance valve
 Modulating valve
 Other:
- No. of cycles / dayday.....
- Tightness in product flow area Material tight
 Pressure tight
- Tightness to environment Material tight
 Pressure tight

VALVE SPECIFICATIONS

- Preferred Jash Schütte valve model ZFB ZFS
 ZFB-STD KU-STD
 ZFB-PAM KU-HT
 MONO-S KU-HP+PAM
 ZFT DFG SH / FH
 ZFT-STD VEG
- Opening / Size Round port Sizes
- Square port Sizes
- Other:
- Preferred body material Cast Iron
 Cast Ductile iron
 Cast Steel
 Cast Stainless steel CF:8/CF:8M/CF:3M
 Cast Aluminium
 Carbon Steel fabricated
 Stainless Steel fabricated
 Other:
- Preferred flange configuration DIN PN 10
 ANSI with raised face & inch threads
 ANSI with flat face & inch threads
 ANSI with raised face & metric threads
 ANSI with flat face & metric threads
 Square (Jash standard)
 Custom Built (Please attach sketch)
- Preferred gate material Stainless steel 304/316/316L
 Carbon steel
 Other:
- Preferred rubber seal material EPDM
 Viton
 Silicon
 Other:
- Preferred mode of operation Manual
 Chainwheel
 Pneumatic
 Geared motor
 Electric Actuator
- Solenoid coil voltage 24 V DC
 110 V AC / 50Hz
 240 V AC / 50Hz
 Other:
- Limit switch Contact type
 Non contact type
- Electrical enclosure Weather proof
 Flame proof
- Special requirements
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