

# DATASHEET VALVE SELECTION

1. Functioning:  On/Off  Control  Self-actuated
2. DN pipe line: inlet  outlet
3. DN and RATING:   PN \_\_\_\_  ASA \_\_\_\_
4. Fluid:
5. Temperature: max  °C working  °C min  °C
6. Fluid state:  Liquid  Gas  Steam  
max norm min
7. Inlet pressure:  bara  bara  bara  
bara= barg+1
8. Outlet pressure:  bara  bara  bara
9. Flow rate:  kg/h  m<sup>3</sup>/h  \_\_\_\_\_
10. Actuator type:  Manual  Pneumatic  Electric\*  \*\_\_\_\_\_ V AC  \*\_\_\_\_\_ V DC
11. Actuator nominal drive signal:  3-15 psi  6-18 psi  6-30 psi  1,6-3,2 bar
12. Instrument:  Converter:  0-10 V  4-20 mA  
 Positioner:  Pneumatic  Electro/Pneumatic  Digital
13. Options positioner/electric act.:  Feedback  End Switches  Other \_\_\_\_\_ Protocol
14. Connections:  Flanges UNI  Flanges ASA  Threads \_\_\_\_\_  Wels \_\_\_\_\_
15. Body Type:  Globe  Y
16. Way:  2 Ways  3 Way\*  \*Diverting  \*Mixing
17. Fail Position:  NC  NA  Fail Last  
NC straight way if 3way NC angle way if 3 way
18. Characteristic:  EQP  Linear
19. Bonnet type:  Stuffing box  Finned extension+stuffing box  Bellow
20. Body material:  Cast iron  WCB  AISI 316  Other \_\_\_\_\_
21. Seat class:  Soft Class VI  Metal Class IV
22. Options:  End-switches  Solenoid\*  \*\_\_\_\_\_ V DC  \*\_\_\_\_\_ V AC  
 Handwheel  Other \_\_\_\_\_
23. ATEX:  No  Yes \_\_\_\_\_
24. NOTE: \_\_\_\_\_  
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