

Regulation valves configuration form

Fill this form to request regulating valves. Place the cursor inside the cells to edit the document.

Date

Customer

Valve TAG ID

1. Valve type

REGULATING VALVE WITH PISTON ACTUATOR	REGULATING VALVE WITH DIAPHRAGM ACTUATOR	HIGH PRESSURE REGULATING VALVE WITH DOUBLE ACTING ACTUATOR
 <p>NO ATEX ATEX 3G/3D</p> <p>BBZPM BBYPM (steam barrier) BBWPM1 (aseptic)</p>	 <p>NO ATEX ATEX 2G ATEX 2G/2D</p> <p>BBZK BBYK (steam barrier) BBWK1 (aseptic)</p>	 <p>NO ATEX</p> <p>BBZQM BBYQM (steam barrier)</p>

2. Valve bodies configuration

1L



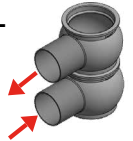
2T



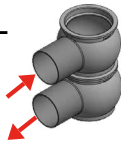
V45°



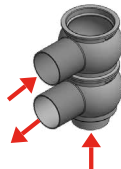
M8-LL



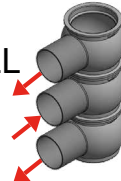
P7-LL



3LL



M8-LLL



3. End connections

DIN

Weld

Male

Liner and nut

Flange

Complete DIN connection

Clamp
DIN 32676-A

INCHES

Weld

Male SMS

Male BS

Male IDF

Clamp ASME BPE
DIN 32676-C

End connections specific request (*please explain*)

End connections size (*the size of the valve could be different, accordingly to the process information*)

4. Gaskets material

EPDM

FKM

HNBR

5. Pneumatic actuator

Single acting N.C

Single acting N.O.

(Normally closed)

(Normally Open)

6. Positioner

Nothing

Electro pneumatic

Positioner specific requests (*please explain*)

7. Other requests (*please explain*)

8. Process information – Liquid

Product 1

Inlet product pressure			(bar)
Outlet product pressure			(bar)
Flow rate			(m ³ /h)
Product			
Temperature	(°C)		
Density	(Kg/dm ³)	Viscosity	(cP)

Product 2

Inlet product pressure			(bar)
Outlet product pressure			(bar)
Flow rate			(m ³ /h)
Product			
Temperature	(°C)		
Density	(Kg/dm ³)	Viscosità	(cP)

Product 3

Inlet product pressure			(bar)
Outlet product pressure			(bar)
Flow rate			(m ³ /h)
Product			
Temperature	(°C)		
Density	(Kg/dm ³)	Viscosity	(cP)

CIP

Inlet product pressure			(bar)
Outlet product pressure			(bar)
Flow rate			(m ³ /h)

CIP

Temperature	(°C)		
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9. Process information – Gas

Product 1

Inlet product pressure absolute (bar abs)

Outlet product pressure absolute (bar abs)

Flow rate

Flow rate unit of measurement Kg/h m³/h Nm³/h

Product

Temperature (°C)

Product 2

Inlet product pressure absolute (bar abs)

Outlet product pressure absolute (bar abs)

Flow rate

Flow rate unit of measurement Kg/h m³/h Nm³/h

Product

Temperature (°C)

Product 3

Inlet product pressure absolute (bar abs)

Outlet product pressure absolute (bar abs)

Flow rate

Flow rate unit of measurement Kg/h m³/h Nm³/h

Product

Temperature (°C)

CIP

Inlet product pressure absolute (bar abs)

Outlet product pressure absolute (bar abs)

Flow rate

CIP

Temperature (°C)

10. Process information – Steam

Product 1

Inlet product pressure absolute (bar abs)

Outlet product pressure absolute (bar abs)

Flow rate

Flow rate unit of measurement Kg/h m³/h

Temperature (°C)

Product 2

Inlet product pressure absolute (bar abs)

Outlet product pressure absolute (bar abs)

Flow rate

Flow rate unit of measurement Kg/h m³/h

Temperature (°C)

Product 3

Inlet product pressure absolute (bar abs)

Outlet product pressure absolute (bar abs)

Flow rate

Flow rate unit of measurement Kg/h m³/h

Temperature (°C)