

Specification | GEMÜ Systems

SY No.

Customer/Project _____

Contact person _____

Date _____

Phone _____

Contact person (GEMÜ) _____

E-mail _____

Quantity/Batch size/Annual quantity

Target price

Application description

DIN ASME ISO

Required documentation

Other documentation

Main product group:

Ball valve

Butterfly valve

Diaphragm valve

Globe valve

Block valve

Plastic

Metal

Aseptic

Other

Product key (according to data sheet):

P&ID / Functional diagram

Please draw functional diagram.

Important: Please ensure that the table and functional diagram correspond.

Preferred installation position: **Horizontal/Vertical**

Draining direction: 

Valve seat: 

The technical details of each enquiry must be checked by GEMÜ.

Process parameters:**Medium:**

Concentration %

Operating pressure: min: Standard: max: bar

Media temp.: min: Standard: max: °C

Kv value for:

Liquid m³/h

Gas Nm³/h

Steam kg/h

p₁

p₂

Δ p

Other

Diaphragm material:

EPDM

PTFE

Other

Surface finish of valve block:

1502 (Ra) ≤ 0.8 μm

1503 (Ra) ≤ 0.8 μm electropolished

1507 (Ra) ≤ 0.6 μm

1508 (Ra) ≤ 0.6 μm electropolished

1536 (Ra) ≤ 0.4 μm

1537 (Ra) ≤ 0.4 μm electropolished

1527 (Ra) ≤ 0.25 μm

1516 (Ra) ≤ 0.25 μm electropolished

Other

Material	1.4301	1.4404	1.4435	1.4539	PVC	PFA	PVDF	PP-H	Other
Valve body									
Piping									

Connection + operation:

Spigot	Connection				Valve	Actuator		Other
Spigot no.	DN	Code	ød(a) [mm]	s [mm]	Valve no.	Actuator type	Control function	Comment/accessories/measurement device
S1					V1			
S2					V2			
S3					V3			
S4					V4			
S5					V5			

Notes

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