

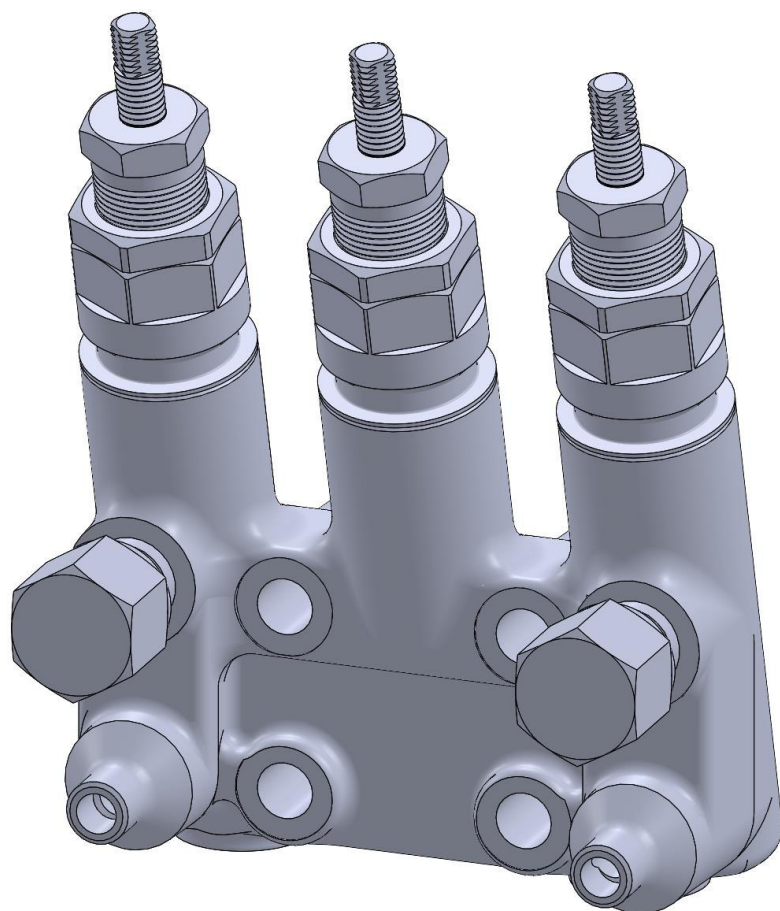


PHÖNIX

STRACK

DAUME
REGELARMATUREN

SIP Solent & Pratt
Phoenix Ltd



Manifold Valve Type 659 PN 250

Phoenix Valve Group
Am Stadtbruch 6
34471 Volkmarsen

Phone:
web:
eMail:

+49 5693 988 0
www.phoenix-valvegroup.com
info@phoenix-valvegroup.com



Manifold - 3fold / Type 659

DN 8
PN 250



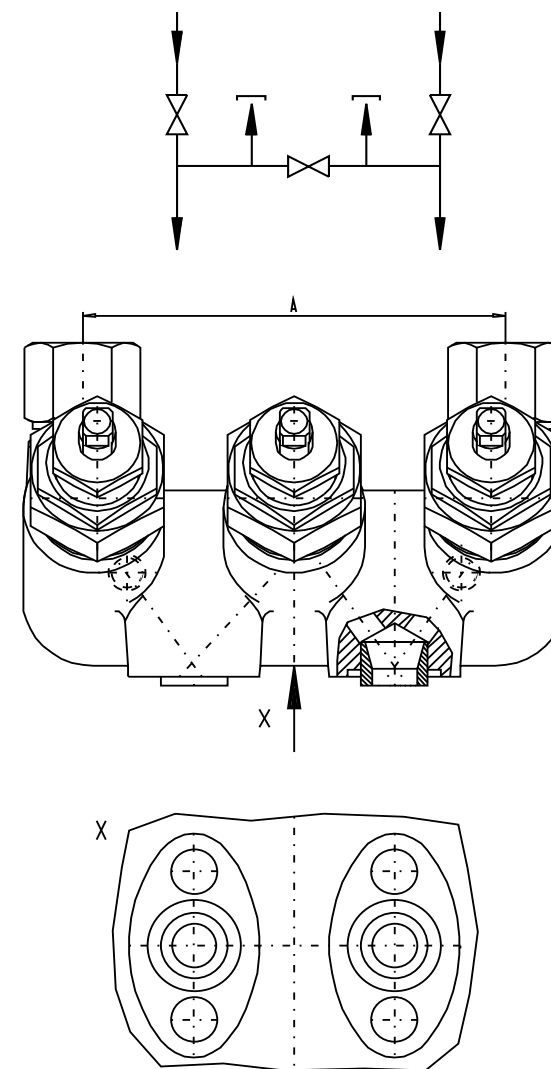
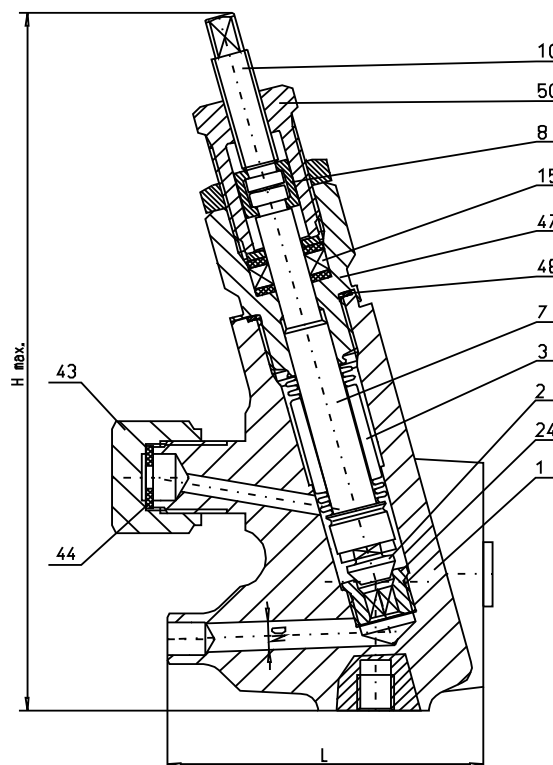
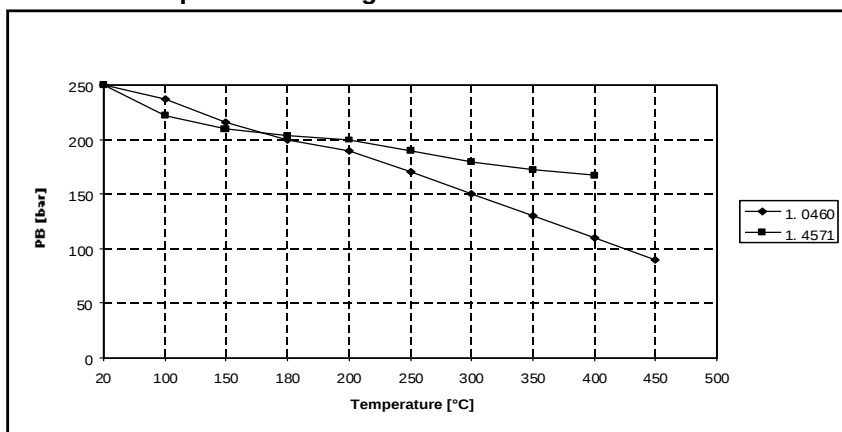
Design

Manifold with 3 valves
Coupled divided stem with outside thread, rising stem, operated with T-handle
Forged bodies
Bellows, encapsulated, protected against erosion and abrasion by media flow
Multiple wall bellows
Designed up to 5000 operations
Additional back seat at fully opened valve
Additional emergency stuffing box
Loose renewable disc and seat with conic metal-to-metal seal

Dimensions

PN 250	Size / DN	8
	L	85
	H	198
	D	-
	A	114
	Weight (kg)	5,5

Pressure-Temperature-Rating



PHÖNIX reserves the right to change product design and specification without notice.

PHÖNIX • P +49 5693 988-0 • F +49 5693 988-178 • info@phoenix-valvegroup.com • <https://phoenix-valvegroup.com>

Manifold - 3fold / Type 659

PN 250 DN 8

Materials



		Heat resistant carbon steel / Type 659 C		Stainless steel / Type 659 V	
Item	Part name	Material up to 400°C	DIN	Material from -270°C up to 400°C	DIN
1	Body	P250GH	1.0460	X 6CrNiMoTi17-12-2	1.4571
2	Disc	X20Cr13	1.4021	Colmonoy 4	
3	Bellows	X 6CrNiMoTi17-12-2	1.4571	X 6CrNiMoTi17-12-2	1.4571
7	Lower Stem	X 6CrNiMoTi17-12-2	1.4571	X 6CrNiMoTi17-12-2	1.4571
8	Coupling	G-X 5 CrNiNb 18 9	1.4552	G-X 5 CrNiNb 18 9	1.4552
10	Upper Stem	X17CrNi16-2	1.4057	X17CrNi16-2	1.4057
15	Packing	Pure graphite		Pure graphite	
24	Seat	X 6CrNiMoTi17-12-2	1.4571	X 6CrNiMoTi17-12-2	1.4571
43	Cap	X5CrNi18-10	1.4301	X5CrNi18-10	1.4301
44	Gasket		2.4060		2.4060
47	Stem guide	X 6CrNiMoTi17-12-2	1.4571	X 6CrNiMoTi17-12-2	1.4571
48	Gasket, crowned	X 6CrNiMoTi17-12-2	1.4571	X 6CrNiMoTi17-12-2	1.4571
50	Stem nut	X 6CrNiMoTi17-12-2	1.4571	X 6CrNiMoTi17-12-2	1.4571

Special materials on request.

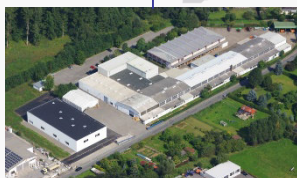
Specification

Marking	EN19, AD-A4, CE		
Standard connections	Inlet:	Butt weld ends for pipe with outside diameter up to 24mm (Centre to centre distance: 114mm)	
	Outlet:	directly flanged to transducer (Centre to centre distance: 54mm)	
	Test:	Male plug M20x1,5 with cap	
Testing standard	AD-2000, DIN 3230 section 3, DIN EN 12266		

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Contact us



Volkmarshaus, Germany

Sales and Operations

Phönix Valve Group GmbH

Volkmarshaus, Germany

Phone: +49 5693 988 0

Email: info@phoenix-valvegroup.com

Website: www.phoenix-valvegroup.com

Phönix Armaturen Werke-Bregel GmbH

Volkmarshaus, Germany

Phone: +49 5693 988 0

Email: info@phoenix-valvegroup.com

Website: www.phoenix-valvegroup.com

Strack GmbH

Volkmarshaus, Germany

Phone: +49 5693 988 0

Email: info@phoenix-valvegroup.com

Website: www.phoenix-valvegroup.com

PAW SARL

Genay Cedex, France

Phone: +33 437 408 195

Email: commercial@phoenix-valvegroup.com

Website: www.phoenix-valvegroup.com

Daume Regelarmaturen GmbH

Volkmarshaus, Germany

Phone: +49 5693 988 0

Email: info@phoenix-valvegroup.com

Website: www.phoenix-valvegroup.com

Solent & Pratt Phönix Ltd.

Volkmarshaus, Germany

Phone: +49 5693 988 0

Email: info@phoenix-valvegroup.com

Website: www.phoenix-valvegroup.com



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Printed in Germany
09/22-R0