

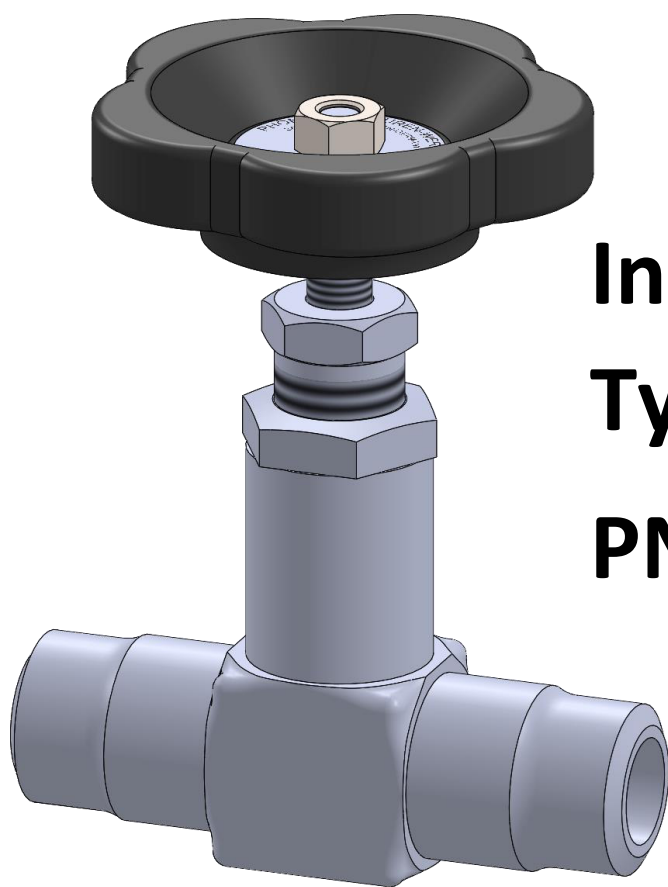


PHÖNIX

STRACK

DAUME
REGELARMATUREN

S/P Solent & Pratt
Phoenix Ltd



Instrumentation Valve Type 661 PN 160

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Instrumentation valve / Type 661

DN 8
PN 160



Design

Instrumentation isolating valve, thru way type

Forged body

Coupled divided stem with outside thread, rising handwheel

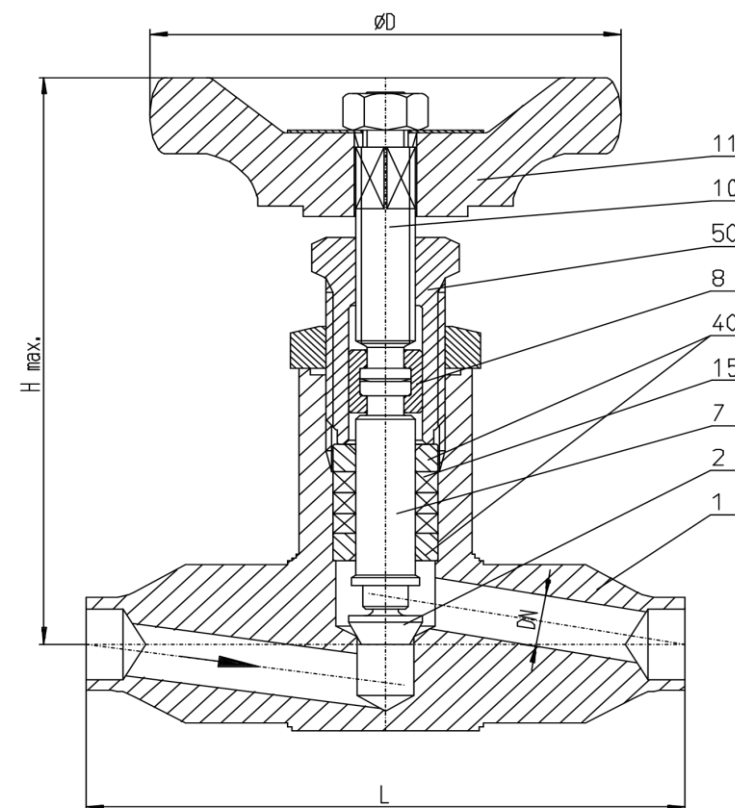
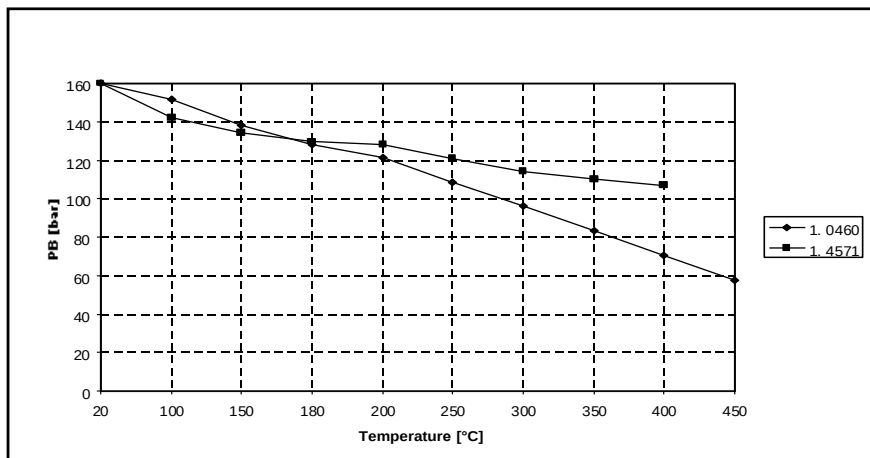
Stem of rolled material with loose, rolled-in disc and conic metal-to-metal seat

Stuffing box insert easy replaceable by bellows seal element

Dimensions

PN 160	Size / DN	8
	L	80
	H	85
	D	63
	Weight (kg)	0,4

Pressure-Temperature-Rating



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Instrumentation valve / Type 661

PN 160 DN 8

Materials

		Heat resistant carbon steel / Type 661 C		Stainless steel / Type 661 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	Stellite 6		Stellite 6	
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
11	Handwheel	Plastic		Plastic	
15	Packing	Pure Graphite		Pure Graphite	
40	Wiper	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

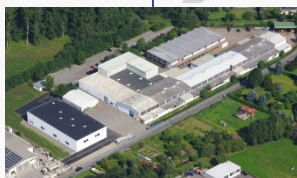
Marking	EN19, AD-A4
Standard connections	Butt weld ends for pipe with outside diameter up to 23mm
Testing standard	AD-2000, DIN 3230 section 3, DIN EN 12266



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