



ECON® Regulating valve fig. 2612E bronze fill/drain internal thread

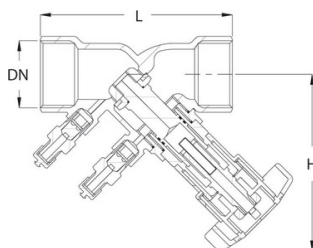
Econ bronze regulating- or commissioning valve with threaded connection in PN25.

Area of application

- Heating and cooling systems.
- Industrial applications.
- Installation technique.

Details

- Adjustable Kv values.
- With measuring nipples.
- Oventrop Hydrocontrol VTR.
- Pressure difference and capacity can be measured by a measurement computer.
- Only fig. 2612 has a fill/drain connection.



Characteristics

Type: 2612E

Housing material: Bronze

Material quality: CC491K

Connection: Internal thread [BSPP]

Type of control gear: Static

Adjustment range: -10 / 130 °C

Application: CH water

With measuring nipples: Yes

Sealing: PTFE

Disc material: Brass

Spindle material: Brass

Material bonnet: CC491K

Nipple material: Brass

Minimum medium temperature (continuous): -10 °C

Maximum medium temperature (continuous): 130 °C

With drain: Yes

With position indicator: Yes

Application

- Recommended in: Maritime, Utilities

DN ["]	L mm	H mm	Weight [kg]
½	90	90	0,57
¾	102	90	0,57
1	110	90	0,7
1 ¼	121	116	1,05
1 ½	142	116	1,35
2	161	116	1,9

Min./Max.	Press./Temp.
Max.oper. press.	25bar
Min. Temperature	-10 °C
Max. temperature	130 °C

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Nominal inner diameter	Pressure rating	Kvs value m ³ /h	Kv value m ³ /h	Article
1/2" [15]	PN25	2.67	0.37 / 2.67	EC0261201/2EA81
3/4" [20]	PN25	4.1	0.4 / 4.1	EC0261203/4EA81
1.1/4" [32]	PN25	12	1.4 / 12	EC0261211/4EA81
1.1/2" [40]	PN25	19.5	2.7 / 19.5	EC0261211/2EA81
2" [50]	PN25	29.8	3.9 / 29.8	EC026120002EA81

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