

ECON® Regulating valve Type: 2612E

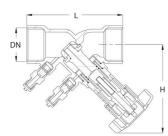
Econ bronze regulating- or commisioning valve with threaded connection in PN25.

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 type: 2612 has a fill/drain connection.



Characteristics

Type: 2612E

Housing material: Bronze **Material quality:** CC491K

Connection: Internal thread (BSPP)
Type of control gear: Static
Application: CH water
With measuring nipples: Yes

Material disc: Brass Spindle material: Brass Material bonnet: CC491K Nipple material: Brass

Minimum medium temperature (continuous): -10 $^{\circ}$ C Maximum medium temperature (continuous): 130 $^{\circ}$ C

With drain: Yes

With position indicator: Yes

Application

• Recommended in: Utilities

DN	L	H	Weight
["]	mm	mm	[kg]
⅓	90	90	0,57
3/4	102	90	0,57
1	110	90	0,7
1 1/4	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

Nominal inner diameter	Pressure rating	Control range	Kvs value m³/h	Kv value m³/h	Sealing	Article
	PN25					13550606
1/2" (15)	PN25	370 / 2670	2.67	0.37 / 2.67	PTFE	EC0261201/2EA81

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PR2239147987798976_EN_27.07.2024

Globe Valves | Balancing Valves static

Nominal inner diameter	Pressure rating	Control range	Kvs value	Kv value	Sealing	Article
		l/h	m³/h	m³/h		
1.1/2" [40]	PN25	2700 / 19500	19.5	2.7 / 19.5	PTFE	EC0261211/2EA81

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