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# KEMPER Regulating valve Series: 143 00 Type: 2420K Dynamic Bronze KIWA Internal thread (BSPP)

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 fig. 2612 has a fill/drain connection.

## Characteristics

Series: 143 00 Type: 2420K Housing material: Bronze Material quality: CuSn5Zn5Pb2 Connection: Internal thread (BSPP) Type of control gear: Dynamic Thermostatic: Yes Application: Tap water With measuring nipples: Yes Maximum medium temperature (continuous): 90 °C KIWA: Yes With position indicator: Yes

### Application

• Recommended in: Utilities

Nominal inner diameter	Pressure rating	Adjustment range	Control range	Kvs value	Kv value	Article
		°C	l/h	m³/h	m³/h	
1/2" (15)	PN16	50 / 65	100 / 1080	1.08	0.1 / 1.08	11815398
3/4" [20]	PN16	50 / 65	320 / 1940	1.94	0.32 / 1.94	11815399
1" (25)	PN16	50 / 65	410 / 2480	2.48	0.41 / 2.48	11815400

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