



radiator lockshield valve 456 M Eco D DN10

Part no. 453 060

radiator lockshield valve

benefits

- fully adjustable
- shutting off individual radiators
- reproducible adjustment

Application

To shut off individual radiators so that maintenance work or painting can be performed without having to drain the entire heating system. Suitable for medium water volumes. For installation in single-pipe and dual-pipe heating systems.

Description

Radiator lockshield valve type 456 with drain, shut-off and adjustment function. With cap (version M) to protect against incorrect operation. Adjustable according to flow diagram (see operating instructions). The selected setting is reproducible due to the integrated stroke limiter/stop (not version M Eco) and thus independent of draining. The optional filling and draining unit FEV with hose connection G½ can be used for easy and fast draining. Draining capacity equal to flow coefficient 1.1. Versions M Eco without stroke limiter.

Technical Specifications

System connection

see ordering table

adjustment range at 10 kPa

405 l/h

Nominal pressure

max. 10 bar

Nominal diameter

DN 10

Operating temperature range

Medium: max. 120 °C

Housing

Gunmetal, nickel-plated

Versions

		Version	Version	Nominal diameter	Connec- tion	Flow coef- ficient Kvs*		Part no.
456 M Eco	for medium water volu- mes	Straight		DN 10	Rp¾ x R¾	1.28 m³/h	●	453 060

● in-stock items

● Non-stock items