

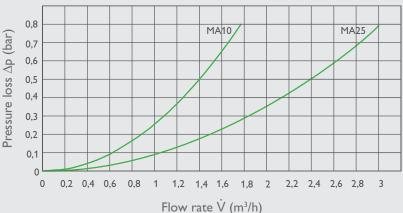
## MA10/MA25 DHW thermostatic mixing valve

(scald protection for potable water and DHW systems)



Suitable for thermosiphon systems





# Thermostatic mixing valve for installation into hot water circuits as scald protection.

The thermostatic mixing valve MA10/MA25 is used for limiting the hot water temperature, e. g. in thermosiphon systems or in solar potable water systems.

- No auxiliary electric energy required
- Continuously adjustable between 35 ... 65 °C
- Installation in the hot water flow, in systems with stub or circulation pipes
- Screwed or soldered connections possible
- Any installation position possible

#### **RESOL MA10**

Thermostatic mixing valve, ET R 1"
Price bracket B | Article no.: 280 013 40

#### **RESOL MA25**

Thermostatic mixing valve, ET R 1 ¼" Price bracket B | Article no.: 280 015 50

#### Reducing bushes

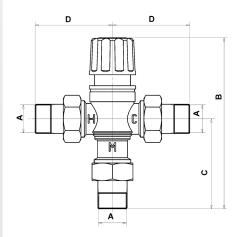
ET  $\frac{3}{4}$ ", Set of 3 units for MA10 Price bracket B | Article no.: **280 013 50** 

#### Reducing bushes

ET 1", Set of 3 units for MA25
Price bracket B | Article no.: 280 015 60

Larger quantity? Ask for an offer!

#### Technical data



	Α	В	С	D
MA10	R 3/4"	149 mm	81.5 mm	70 mm
MA25	R 1"	121.5 mm	50 mm	38.5 mm

H = hot water inlet

C = cold water inlet

M = mixed water outlet

Housing: dezincification-resistant brass

**Guide component: PTFE** 

Internal seal: EPDM

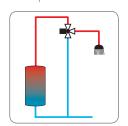
External seal: asbestos-free, flat-sealing

Operating pressure: max. 10 bar

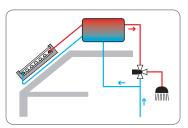
Max. temperature hot water inlet: max. 90 °C

Adjustment range mixed water outlet:  $35 ... 65 \,^{\circ}\text{C}$ 

### Example



Solar thermal DHW system



Thermosiphon system