

# Thermostatic Mixing Valve






group: PEG402UA    category: valves    product line: Pegler TMV



The PEG402UA is an anti-scald thermostatic mixing valve complete with Prestex compression connections which combines high quality manufacturing and top of the range performance with ease of installation and servicing. Pegler anti-scald TMV's are the ideal choice for eliminating the risk of scalding in healthcare, public and educational buildings, commercial and domestic projects and are WRAS approved.

- Simplicity of installation and servicing
- Temperature pre-set to 43°C, but easily adjustable on site
- Simple to install and service
- 15mm and 22mm sizes.


## applications

-  potable water
-  heating
-  cooling

## segments

-  commercial building
-  industry

## approvals

-  NSF
-  UK water regulation 4
-  WRAS

## assortment

item number	size	dimensions	weight	packaging	gtin
5a1403	15	160x110x110 mm	0.89 kg	box (1 pce)	05022050388285
5a1404	22	160x110x110 mm	1.38 kg	box (1 pce)	05022050388315

## specifications - characteristics

color	chrome
materials	brass (CW602N (DZR))
finishing	chromed
shape	T-piece
connection type	compression, Compression
pressure rating (PN)	PN 12.5
sealing	EPDM

## specifications - general

product group	valves (thermostatic valves)
HS code	84818051
brand	Pegler
series	TMV
product type	PEG402UA
UNSPS	40141604

## specifications - technical

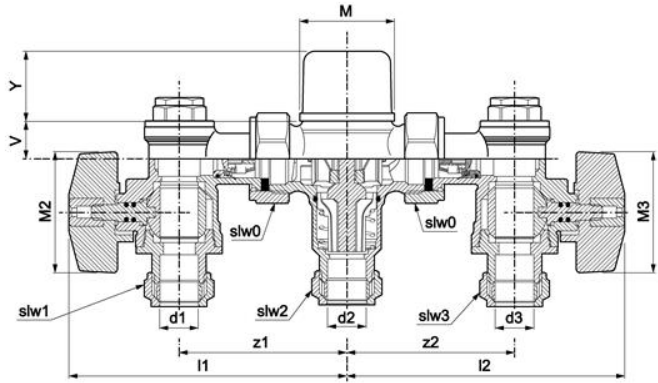
max operating pressure liquid	12 bar
min. medium temperature	5 °C
max medium temperature	65 °C
peak medium temperature	85 °C
Kvs-value	value depends on the item <a href="#">view items</a>
Kv-value	value depends on the item <a href="#">view items</a>

## dimensions

item number	size	d1	l1	z1	d2	l2	z2	d3	l3	z3	slw3	slw0	M
5a1403	15	15.0	106	64	15.0	106	64	15.0	56	38	26	32	36
5a1404	22	22.0	125	71	22.0	125	71	22.0	67	45	32	41	36

item number	size	Y	V
5a1403	15	27	14
5a1404	22	27	14



sustainability

item number	carbon footprint (A-C) embodied carbon	data source
5a1403	4.41kgCO2e	TM65
5a1404	7.13kgCO2e	TM65

downloads

- PEG402UA\_Thermostatic\_Mixing\_Valve - jpg
- Diagram - jpg