

Thermostatic Mixing Valve



group: PEG402UAX category: valves product line: Pegler TMV

The PEG402UAX 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 WRAS

assortment

item number	size	dimensions	weight	packaging	gtin
5a1405	15	160x110x110 mm	0.99 kg	box (1 pce)	05022050388438
5a1406	22	160x110x110 mm	1.41 kg	box (1 pce)	05022050388452

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)
brand	Pegler
series	TMV
product type	PEG402UAX
UNSPS	40141604

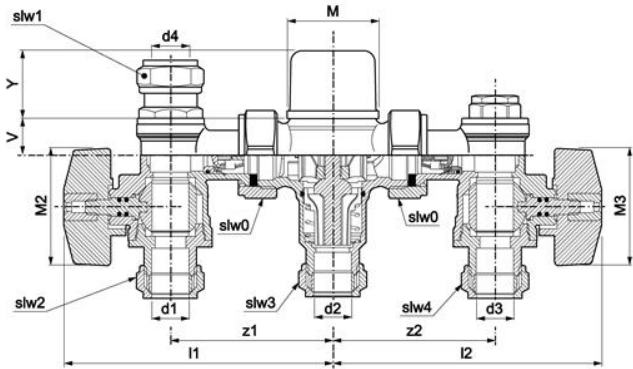
specifications - technical

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 view items
Kv-value	value depends on the item view items

dimensions

item number	size	d1	l1	z1	d2	l2	z2	d3	l3	z3	slw3	d4	slw0
5a1405	15	15.0	106	64	15.0	106	64	15.0	56	38	26	15.0	32
5a1406	22	22.0	125	71	22.0	125	71	22.0	67	45	32	22.0	38

item number	size	M	Y	V
5a1405	15	36	27	14
5a1406	22	36	27	14



sustainability

item number	carbon footprint (A-C) embodied carbon	data source
5a1405	4.6kgCO2e	TM65
5a1406	7.43kgCO2e	TM65

downloads

-  PEG402UAX_Thermostatic_Mixing_Valve - jpg
-  Diagram - jpg