

MT503CP-ISO

15mm Thermostatic Mixing Valve with Isolation



Features:

- Isolation at mixing point facilitates easy servicing
- Automatic shutoff in the event of hot or cold water supply failure
- Check valves and serviceable filters as standard
- Operates at a maximum pressure differential of 10:1
- Part G compliant

Product Certifications:



WRAS Certificate No: 2303901
WRAS Expiry Date: 31/03/2028



TMV3 Certificate No: NSF2584/0223
TMV3 Expiry Date: 20/02/2028



TMV2 Certificate No: NSF 2407542
TMV2 Expiry Date: 25/07/2029

Maximum flow rate of 31 ltr/min @ 2bar pressure drop

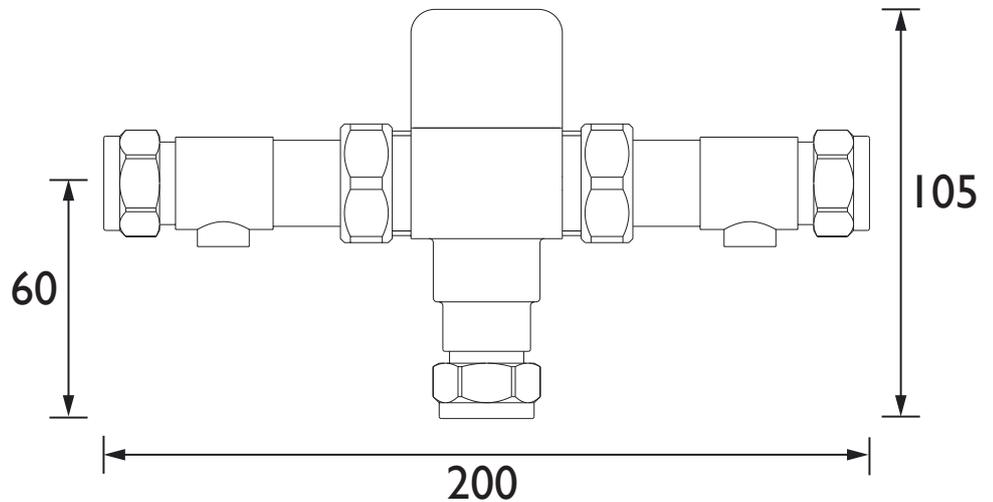
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Specification

Product Type:	Mixing Valve
Main Construction Material:	Brass
Mount Type:	In-Line Mounting
Shower Type:	Thermostatic Mixing Valve
Connection Inlet:	15mm Compression
Connection Outlet:	15mm Compression
Valve/Cartridge Type:	Thermostatic
Plumbing System Suitability:	All
Minimum Dynamic Pressure (bar):	0.1 Bar
Maximum Dynamic Pressure (bar):	5.0 Bar
Maximum Hot Water Supply Temperature °C:	80
Maximum Static Pressure (bar):	10 Bar
Flow Type	Single Flow
Isolation Valve Included:	Yes
Check Valve Included:	Yes

Dimensions (measurements in mm)



Flow Rates (l/min)

System Pressure (bar)	0.1	0.2	1	2
MT503CP	8.5	15	21.5	31

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