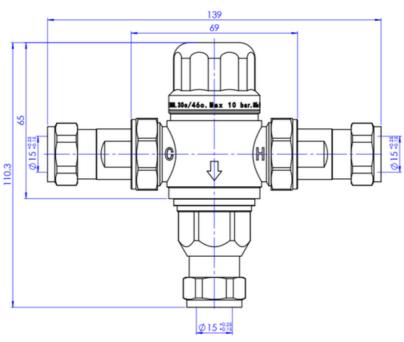
DATASHEET

167.TMV15 Thermostatic 15mm Mixing Valve





167.TMV15	Standards:	BSEN 1111, BSEN 1287
Brass	Temperature	30 - 50 ° C, accuracy +/- 2 ° C,
Chrome	range:	maximum inlet temp 65 ° C
Min. 0.3 bar, max. 5.0 bar	Fitting:	Inlet: 15mm compression connection
Suitable for all plumbing systems, hot and cold water		Outlet: 15mm compression connection
pressure preferably balanced. Max. supply pressure differential requirement no greater than 5:1	Packaging:	32 x 28 x 25cm / carton (20 boxes), dimension: 14.5 x 11.5 x 5cm / box. Weight: 0.63kg/box
	Brass Chrome Min. 0.3 bar, max. 5.0 bar Suitable for all plumbing systems, hot and cold water pressure preferably balanced. Max. supply pressure differential	Brass Chrome Chrome Min. 0.3 bar, max. 5.0 bar Suitable for all plumbing systems, hot and cold water pressure preferably balanced. Max. supply pressure differential Min. 0.3 bar, max. 5.0 bar

Guarantee:

10 years against manufacturing faults (excluding serviceable parts)

Flow rates (litres per minute)

System	0.1	0.2	0.3	0.5	1.0	1.5	2.0	3.0	4.0	5.0
Pressure	bar	bar	bar	bar	bar	bar	bar	bar	bar	bar
167.TMV15	-	-	8.2	10.8	16.5	-	21.0	26.5	-	_

(b) (c) (c) (c) (c) (c) (c) (c) (c	167.TMV15	TH	THE TUNBRIDGE WELLS Brassware Co.				
IndexPart NameMaterialQTY1Valve BodyBrass12SpringSUS30413Plastic Spring GasketPSU140304 ThermostatSubassembly15Plastic PistonPSU16O RingEPDM17BonnetBrass18O RingEPDM19O RingEPDM110CirclipSUS304111SpringGasketBrass12SpringSUS304113StemBrass114Upper Cover SleeveABS115CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass320CirclipSUS3042							
2SpringSUS30413Plastic Spring GasketPSU140304 ThermostatSubassembly15Plastic PistonPSU160 RingEPDM17BonnetBrass180 RingEPDM190 RingEPDM110CirclipSUS304111Spring GasketBrass112SpringSUS304113StemBrass114SleeveABS115CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass320CirclipSUS3042							
3Plastic Spring GasketPSU140304 ThermostatSubassembly15Plastic PistonPSU160 RingEPDM17BonnetBrass180 RingEPDM190 RingEPDM110CirclipSUS304111SpringGasketBrass112SpringSUS304113StemBrass114Upper CoverABS115CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass320CirclipSUS3042							
4 0304 Thermostat Subassembly 1 5 Plastic Piston PSU 1 6 0 Ring EPDM 1 7 Bonnet Brass 1 8 0 Ring EPDM 1 9 0 Ring EPDM 1 10 Circlip SUS304 1 11 Spring Gasket Brass 1 12 Spring SUS304 1 13 Stem Brass 1 14 Upper Cover ABS 1 15 Cap ABS 1 16 Screw SUS304 1 17 Rubber Gasket EPDM 3 18 Union Bonnet Brass 3 19 Live Cap Brass 3 20 Circlip SUS304 2		3	Plastic Spring	PSU	1		
5Plastic PistonPSU160 RingEPDM17BonnetBrass180 RingEPDM190 RingEPDM110CirclipSUS304111Spring GasketBrass112SpringSUS304113StemBrass114Upper Cover SleeveABS115CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass319Live CapBrass320CirclipSUS3042		4					
7BonnetBrass180 RingEPDM190 RingEPDM110CirclipSUS304111Spring GasketBrass112SpringSUS304113StemBrass114Upper Cover SleeveABS115CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass319Live CapBrass320CirclipSUS3042		5	Plastic Piston	PSU	1		
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13StemBrass114Upper Cover SleeveABS115CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass319Live CapBrass320CirclipSUS3042							
14Upper Cover SleeveABS115CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass319Live CapBrass320CirclipSUS3042					1		
15CapABS116ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass319Live CapBrass320CirclipSUS3042			Upper Cover		1		
16ScrewSUS304117Rubber GasketEPDM318Union BonnetBrass319Live CapBrass320CirclipSUS3042					1		
17Rubber GasketEPDM318Union BonnetBrass319Live CapBrass320CirclipSUS3042		16		SUS304	1		
19Live CapBrass320CirclipSUS3042		17	Rubber Gasket	EPDM	3		
20 Circlip SUS304 2					3		
21 Check Valve Acetal 2		20	Circlip	SUS304	2		
22 Strainer SUS304 2				Acetal	2		