# **TECHNICAL DATA SHEET**



#### COMMERCIAL

Gummers 28mm Thermostatic Mixing Valve

## **Product** Specification

Product Code: TS6000ECP Finishes: Chrome Product Type: Commercial

Maximum Hot Temperature: 80oC

Supply: Suitable for all plumbing systems,

preferably balanced

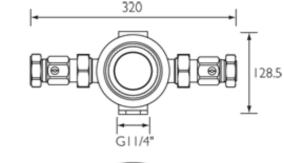
Inlet Connection: 28<sub>mm</sub> **Outlet Connection:** 28<sub>mm</sub>

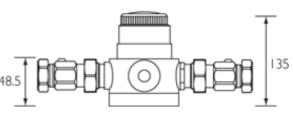
Working Pressures: Min 0.1 Bar, Max 5.0 Bar



#### **Additional** Information

- •Ideal for group applications at pressures as low as 0.1bar
- Compatible with non-thermostatic showers & taps, timed flow controls, and Pulse 8 automatic controls
- •Temperature control can be locked in position or allow adjustments
- Factory pre-set maximum temperature at 43oC
- •Automatic shut-off in the event of hot or cold water supply failure
- •Check valves, isolation valves, and serviceable filters as standard
- •Operates at a maximum pressure differential of 10:1
- •Recommended for Education or Sports & Leisure environments





### Flow Rates (litres per minute)

System Pressure	0.1bar	<b>0.2</b> bar	<b>0.5</b> bar	<b>1.0</b> bar	<b>2.0</b> bar	<b>3.0</b> bar	<b>5.0</b> bar
Open Outlet	27.39	38.73	61.24	86.6	122.5	150	193.7

## Compliance / Approvals

WRAS Approval No: 1403025

For further information please call 0844 7016273 Technical Advice:

or email customercare@bristan.com

Guarantee: 1 year covering manufacturing faults.











The information contained on this page was correct at date of issue. Fitting dimensions are provided as a guide only. Some variation may occur due to manufacturing tolerances. Bristan pursues a policy of continuing improvement in design and performance of its products and so reserves the right to change specifications without prior notice.



water