

### **Thermal Balancing Valves**

# of direct hot water systems

#### Introduction

The Inta range of thermal balancing valves are for use in hot water circulating systems. The valve provides a thermal balance on the system by regulating the flow within it depending on the desired temperature setting. When this setting is reached the valve closes down to its minimum position which allows for other draw off points to be supplied with sufficient hot water.



- Helps to improve efficiency of DHW systems
- Thermostatic self balancing control automatically responds to changes in system temperature and flow requirements
- Reduces heat loss through lower circulation of hot water
- Helps to keep temperature evenly distributed and reduces dead-legs
- Reduces the consequences of oversized circulation pumps

#### **Product Range**

Description	Code
½" Thermal Balancing Valve	60040CP
3/4" Thermal Balancing Valve	60041CP



## **Thermal Balancing Valves**

#### Dimensions

Code	Α	В	С	D	E
60040CP	1/2"	13.5	70	40	MAX 110
60041CP	3/4"	13.5	73	40	MAX 110



