





# Non-Concussive Basin Mixer Tap

## Q425251 - Single Tap



### Introduction

The wash basin push tap with temperature regulation is equipped with a cartridge that allows simple control of timing and flow rate.

Timing and flow rate can be progressively adjusted using an Allen key without removing the cartridge from the tap body. This means that the tap is always perfectly regulated.

#### Installation

It is recommended that a strainer or filter is installed upstream of the tap to prevent debris entering valve, causing damage or leakage.

## **Technical Specification**

Recommended operational pressure: 1 to 5 bar

Maximum static pressure: 10 bar

Minimum static pressure: 0.5 bar

Maximum test pressure: 16 bar

Maximum hot water temperature: 80°C

Working temperature range: 50 to 60°C

Maximum pressure difference between

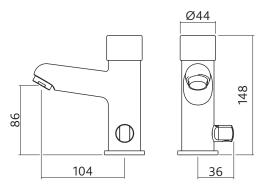
hot and cold water: 1.5 bar

It is recommended to use a pressure

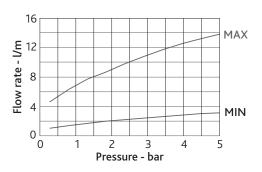
reducing valve if the static pressure exceeds: 3 bar

Time and flow rate are shown on the chart.

#### **Dimensions**



#### Flow Chart



## **Temperature Adjustment**



The temperature can be adjusted by rotating the knob anticlockwise to reduce the temperature and clockwise to increase it.

## Flow Rate and Timing Adjustment



It is possible to progressively vary the timing and flow rate without removing the cartridge from the tap body using a 2mm hexagonal wrench.

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