

**Note:** This product should be installed, by suitably qualified persons, in a fit for purpose application, to suitable materials, using suitable fixings and comply with any relevant codes. It should be inspected periodically for signs of wear and tear that may affect performance or safety.

Dimensions are subject to manufacturer's tolerance of +/-10mm. Rough-in should be completed with each fixture.

**Important:** Installation Instructions are subject to change without notice.

Please visit [www.rba.com.au](http://www.rba.com.au) for latest revision.



**RBA1055-series**

SELF CLOSING RECESSED TAP VALVE



**RBA1055-510  
SHORT-RUN TAP VALVE**



**RBA1055-530  
LONG-RUN TAP VALVE**



Model	RBA RBA1055 series
Date	07/03/19
Doc#	ii/rba1055 series /0319

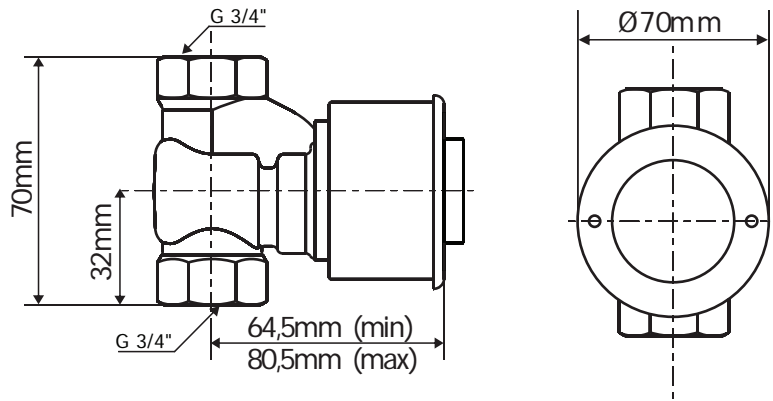
Supersedes all previous

**TECHNICAL DATA**

Inlet/Outlet	3/4" BSP (G3/4") Female
Operating pressure	200 – 500 kPa
Flow Time	Long-run Tap - 30 seconds Short-run Tap - 10 seconds)
Maximum Temp.	55°C
Warranty	2 Years

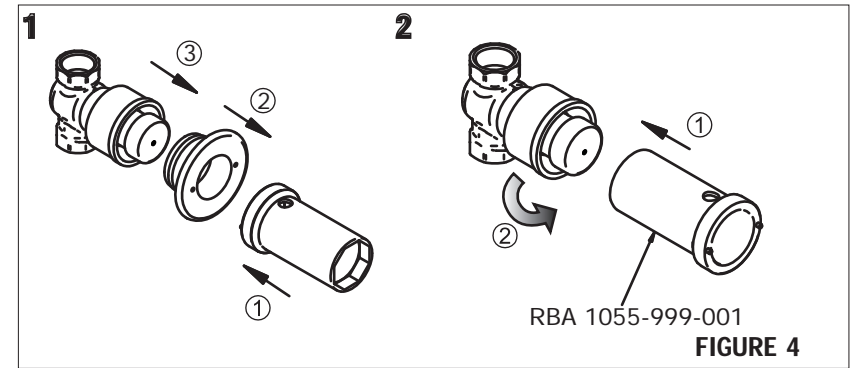
**DIMENSIONS**

**RBA 1055-510 - Short-run Tap Valve**  
**RBA 1055-530 - Long-run Tap Valve**

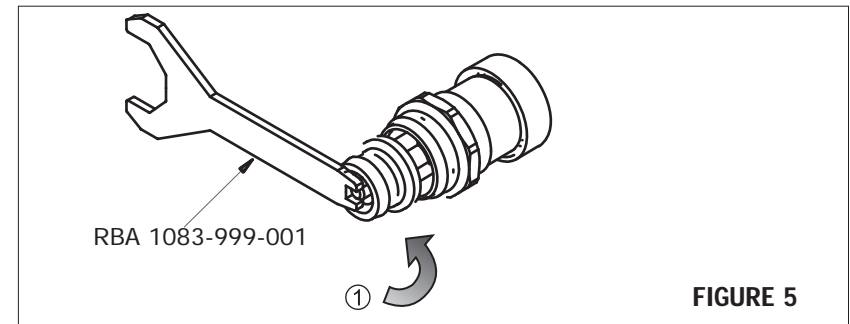


**FIGURE 1**

**MAINTENANCE KEYS**



**FIGURE 4**



**FIGURE 5**

**DESCRIPTION**

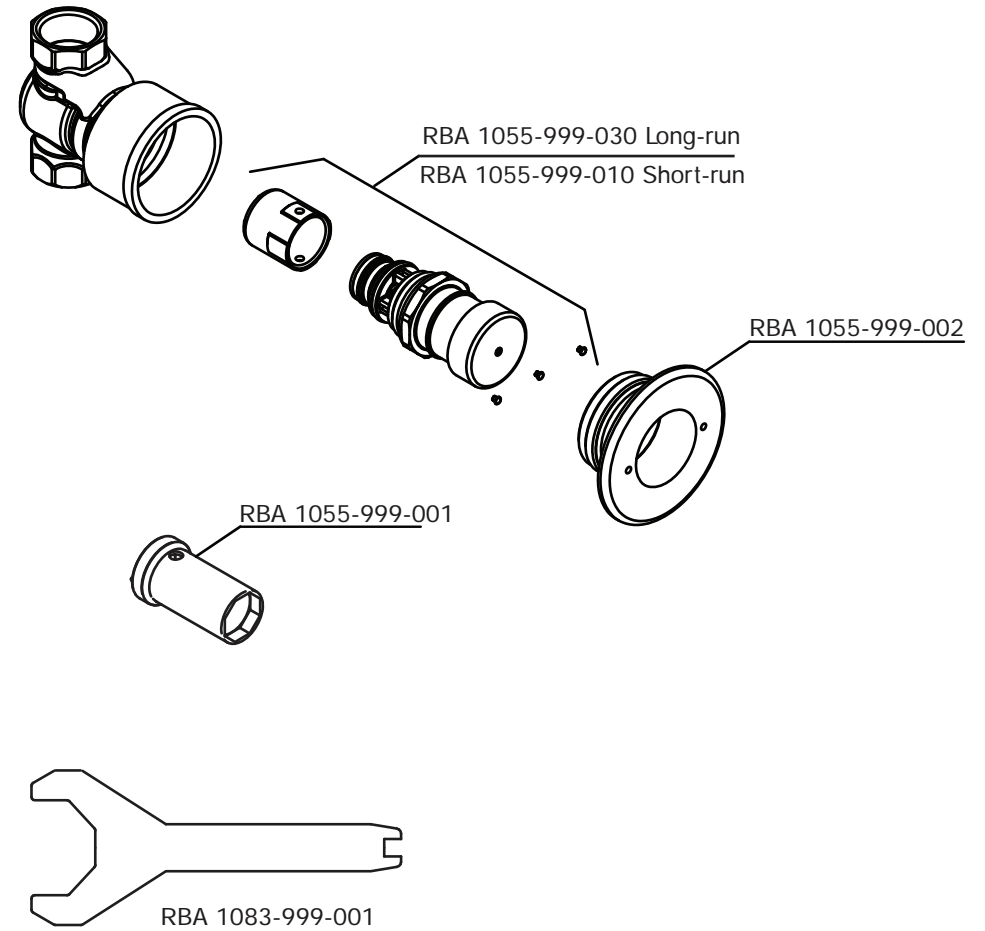
Self closing valves designed for public areas, available in bright chrome finish casted from dezincification resistant brass alloy. Single connection to water supply line, to either cold or mixed water.

RBA 1055-510	Short-run Tap Valve	10 Seconds nominal
RBA 1055-530	Long-run Tap Valve	30 Seconds nominal

**TROUBLE SHOOTING**

PROBLEM	PROBABLE CAUSE	SOLUTION
No flow or low volume	Water turned off Water outlet blocked	Turn on Remove the blockage
Water flows continuously or Short/ long flow time	Cartridge blocked with dirt Cartridge damaged Valve direction incorrect	Remove and clean* Replace the cartridge*
Leak under knob	Cartridge damaged	Replace the cartridge*

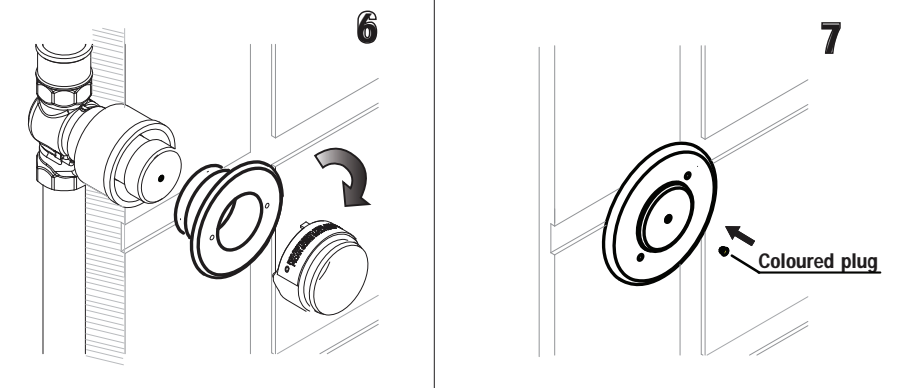
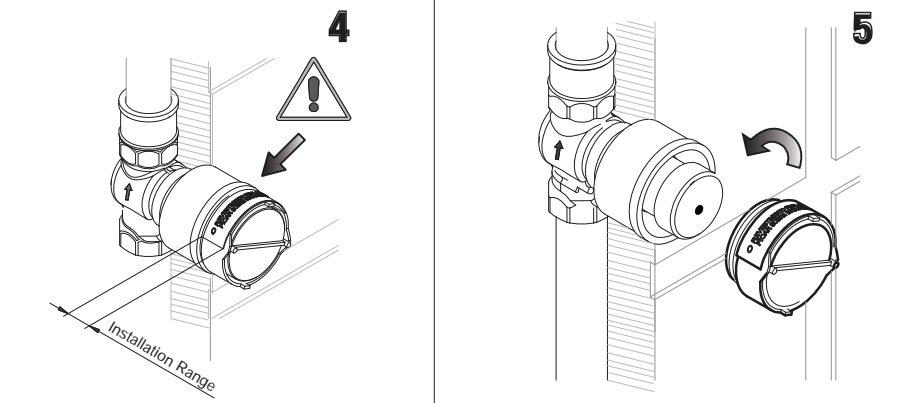
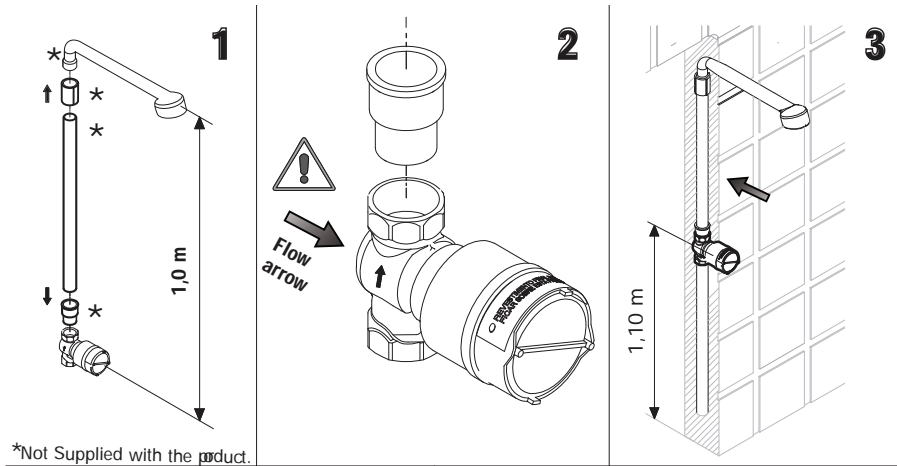
**SPARE PARTS**



**FIGURE 6**

Code Number	Part Description
RBA 1055-999-030	Long-run Cartridge with Coloured Plugs (30 Seconds)
RBA 1055-999-010	Short-run Cartridge with Coloured Plugs (10 Seconds)
RBA 1055-999-002	Escutcheon
RBA 1055-999-001	Special key
RBA 1083-999-001	Spanner key

INSTALLATION BELOW OUTLET



INSTALLATION - ABOVE OUTLET

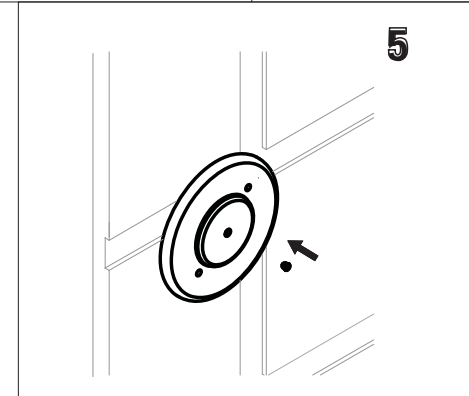
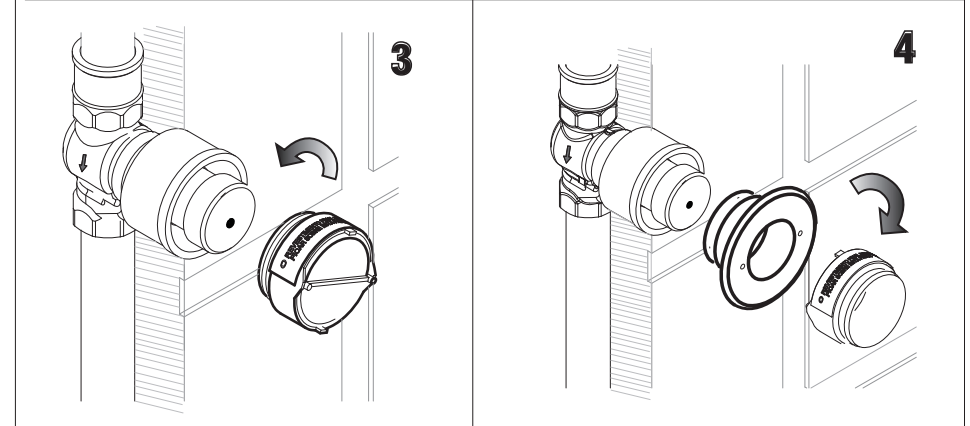
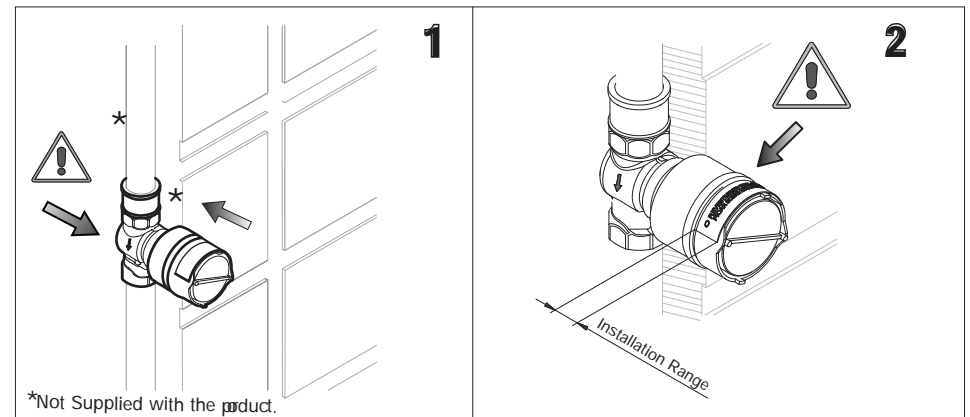


FIGURE 3