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AVONFLOW MANUFACTURING GROUP INTRODUCTION

Avonflow is one of the biggest and best plumbing and heating products manufacturers in China and enjoys a good reputation world-widely with its supreme quality, outstanding service and competitive price.

Established in 2000, Avonflow got a rapid growth in the past years. Starting with high standard and huge capacity, it is accepted quickly by the world-wild market and became the key supplier in different countries, especially in Europe.

- No.1 Towel warmer supplier in China for Europe
- No.1 TRV supplier in China for Europe
- One of the biggest radiator valves suppliers in China for Europe

-- Certification:

CE:	Towel warmers, radiator valves, brass valves, TRV
DVGW:	Gas valve, brass fittings
GS:	Towel warmers
Kitemark:	Brass compression fittings
Keymark:	TRV
NF:	Towel warmers
Wras:	Tap, brass valve, fittings

- 100,000 sqm land occupied
- ISO 9001: 2000 & 14001 certified
- 3 auto chrome plating lines and 1 powder coating line
- Auto welding lines with unique technology; Special tubing assembly technical
- TRV's liquid sensor, head and the whole product designed, manufactured, inspected and calibrated in house.
- Capacity:
 - Towel warmers: 120,000 pcs/month
 - TRV: 400,000 pcs/month
 - Brass valves: 2,000,000 pcs/month
 - Brass fitting: 8,000,000 pcs/month



- SA8000:2008
- ISO9001:2008
- ISO14001:2004
- GBT 2001-2001



AVONFLOW CERTIFICATION

Tested by the 3rd laboratory

Approved by the authority organization

We do everything to guarantee the quality for our customer!



SYSTEM CERTIFICATION



PRODUCT CERTIFICATION





-- Thermostatic Radiator Valves



Technical Specification:

- With thermostatic head and reversible bi-directional body.
- Built-in sensor with liquid-filled element
- Graduated scale from 0 to 5 corresponding to temperature setting ranges from 6°C-28°C with frostprotection setting as well (As per Figure below)

0°C	6°C	11-13°C	15-17°C	19-21°C	23-25°C	27-29°C
0	*	1	2	3	4	5

Fully tested to 10 bar

- Max pressure difference: 0.8 bar
- Nominal flow rate 173kgs/h
- Max flow temperature 120°C
- Can be mounted horizontally or vertically
- To avoid flow related noise the differential pressure between the flow and return pipes should not exceed 0.2 bar. To achieve this a differential by-pass valve should be fitted to the system and set to 0.2 bar.



-- Thermostatic Radiator Valves

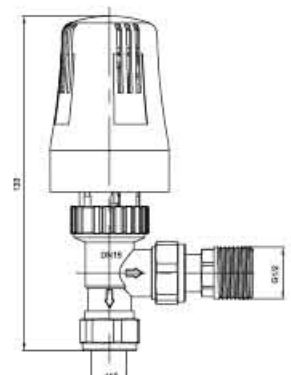


74



B00001

B00007





B00071

B00076

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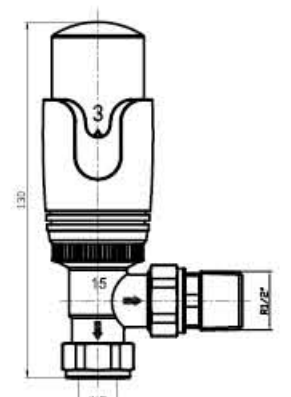


NEW



B00082

B00083





B00084

B00085

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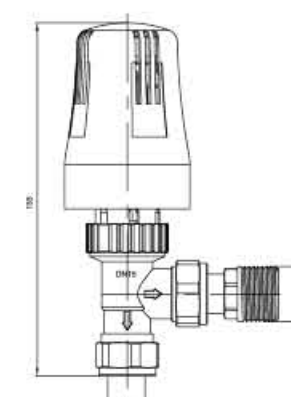


74



B00077

B00072



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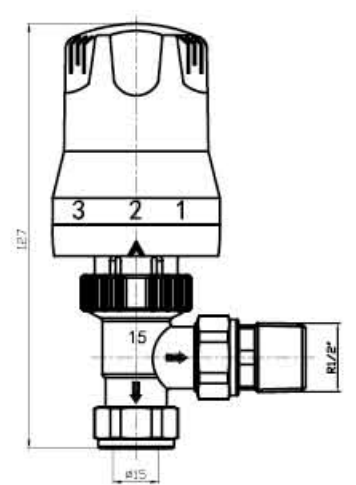


NEW



B00086

B00087

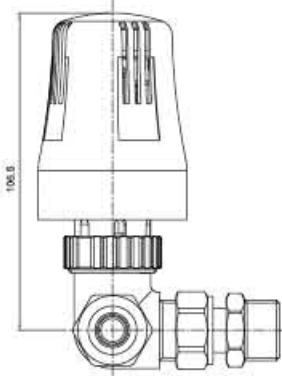
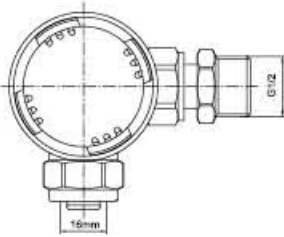


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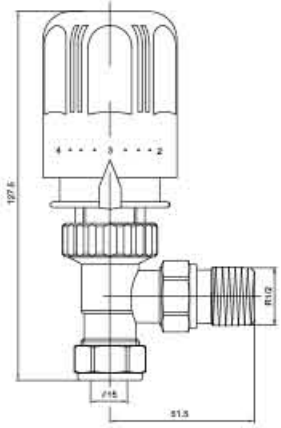
-- Thermostatic Radiator Valves





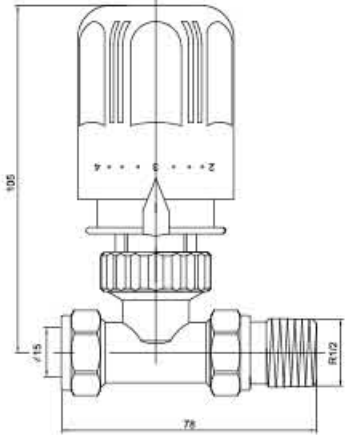
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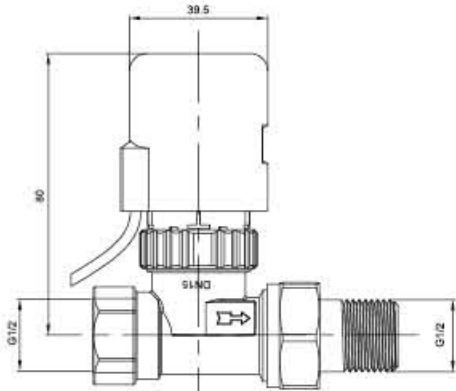
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	B00012
	B00013





Controller	Item No.	
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	B00009	B00035
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-- Thermostatic Radiator Valves



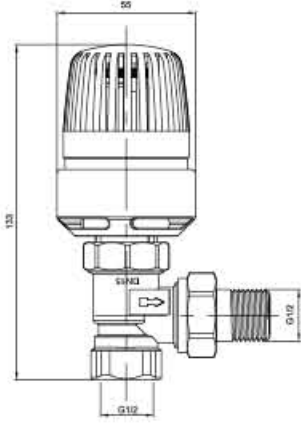
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B00018



B00019



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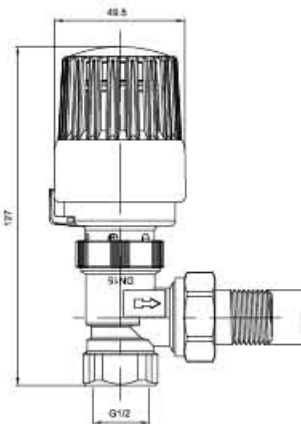
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B00027



B00028



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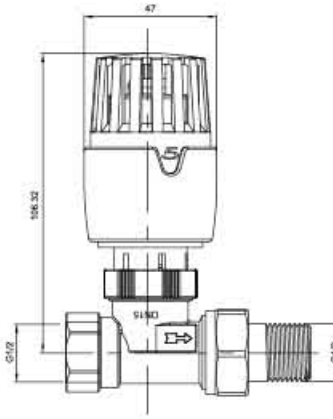
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B00021



B00022



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B00029



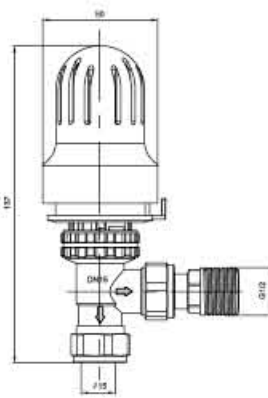
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B00031



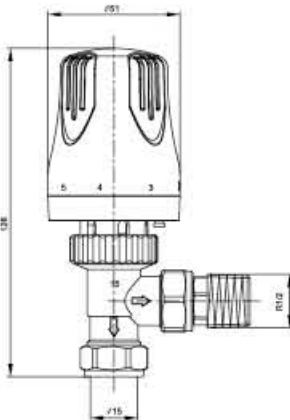
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-- Thermostatic Radiator Valves



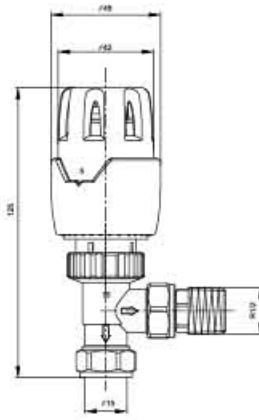




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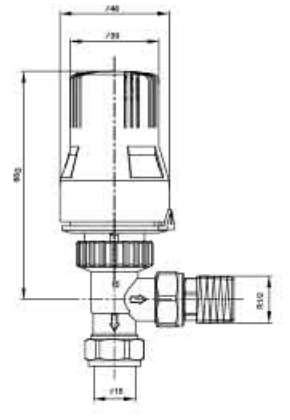






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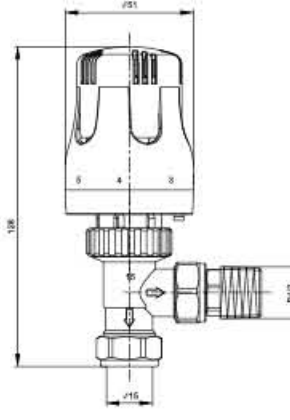




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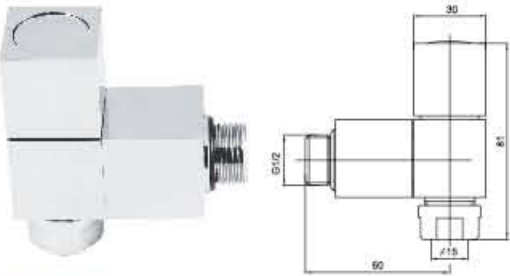




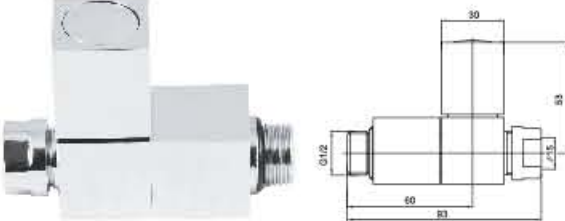
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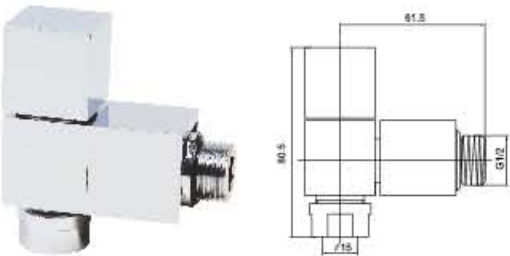
-- Manual Radiator Valves



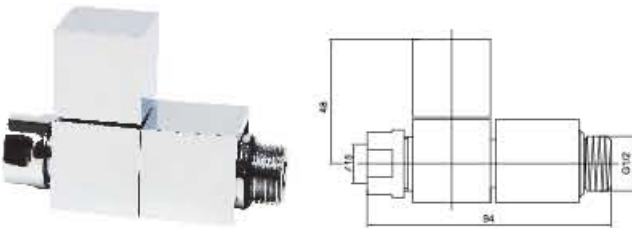
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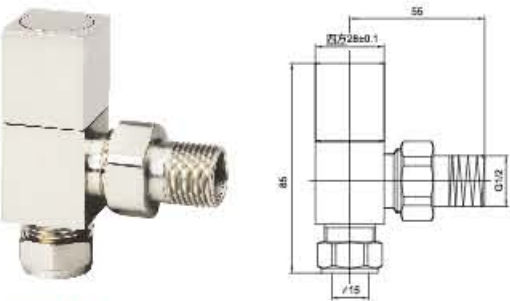
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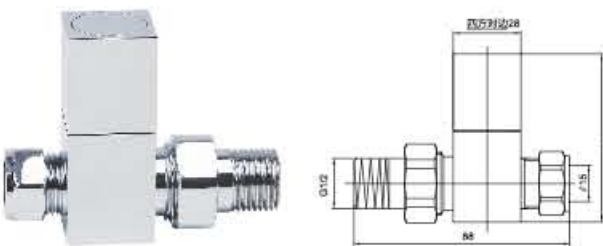
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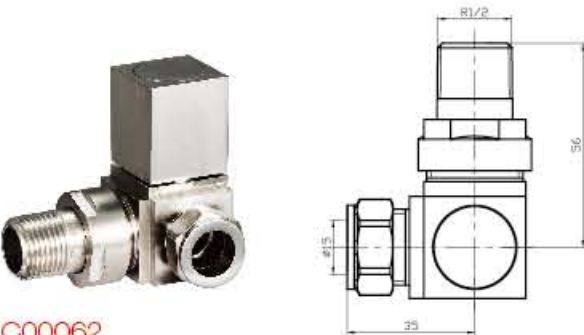
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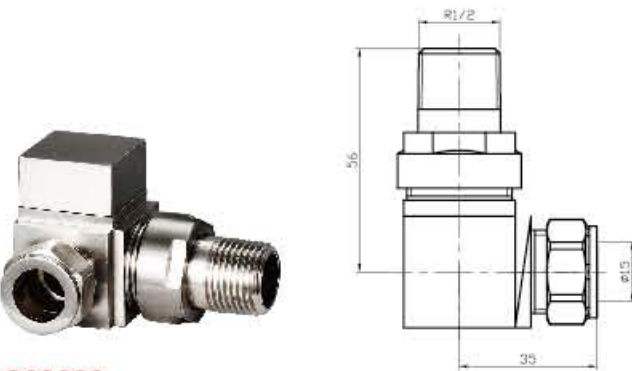
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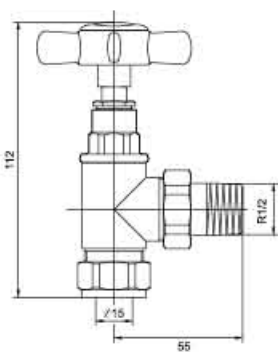
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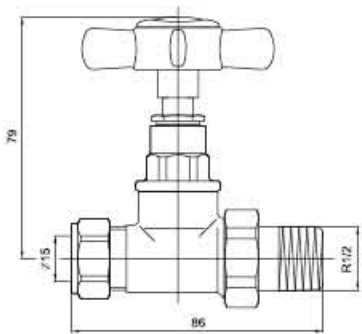
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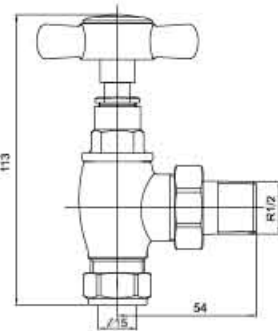
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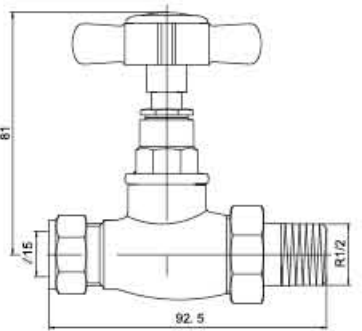
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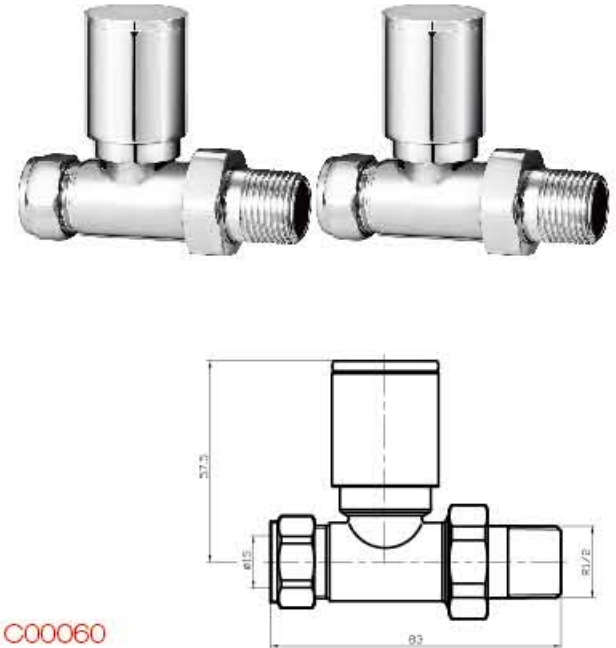
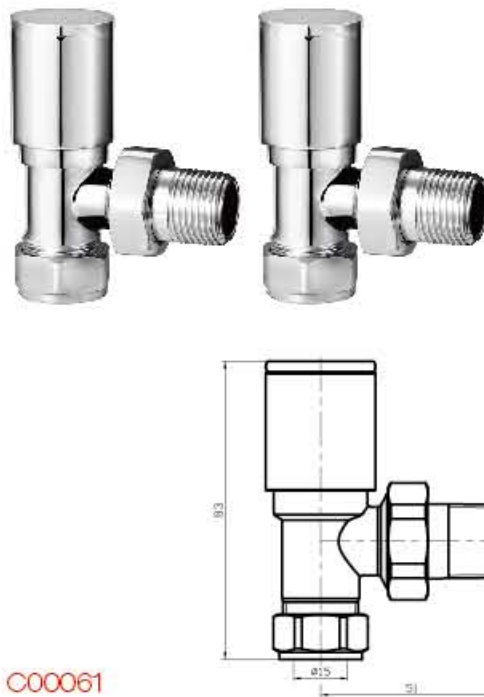
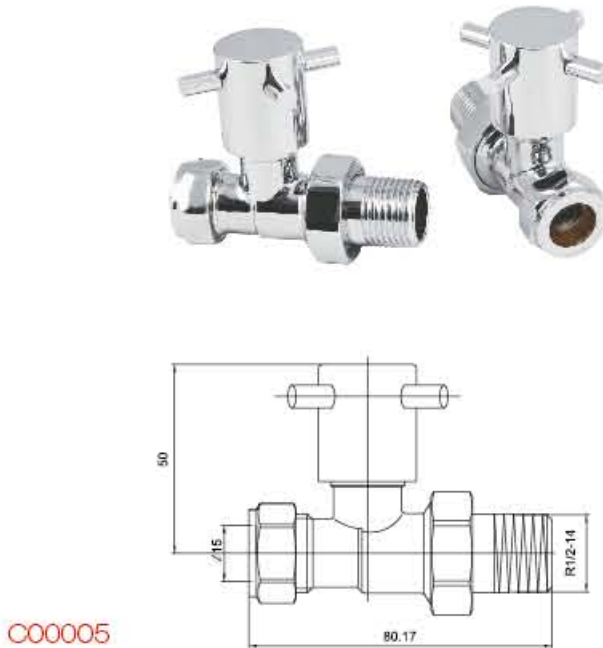
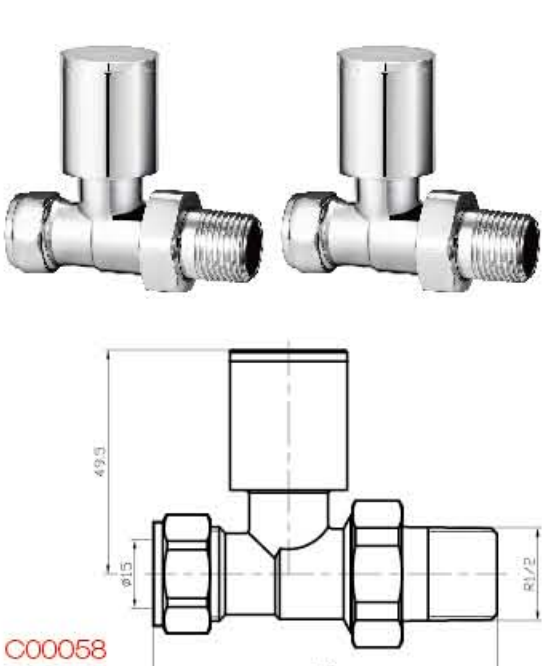
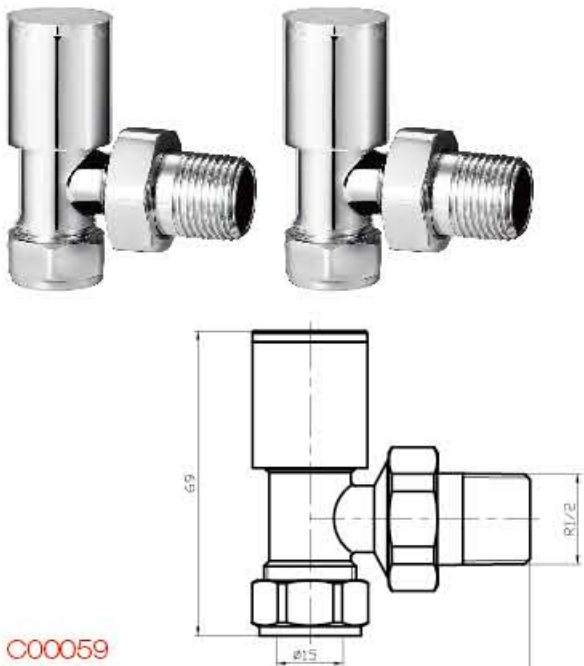
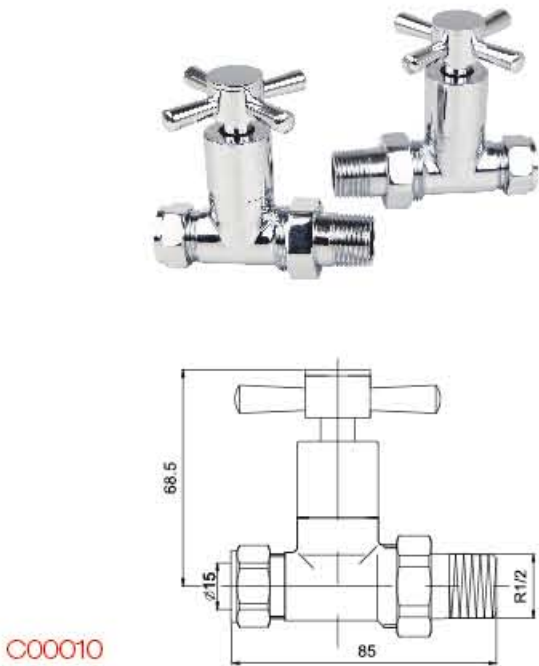
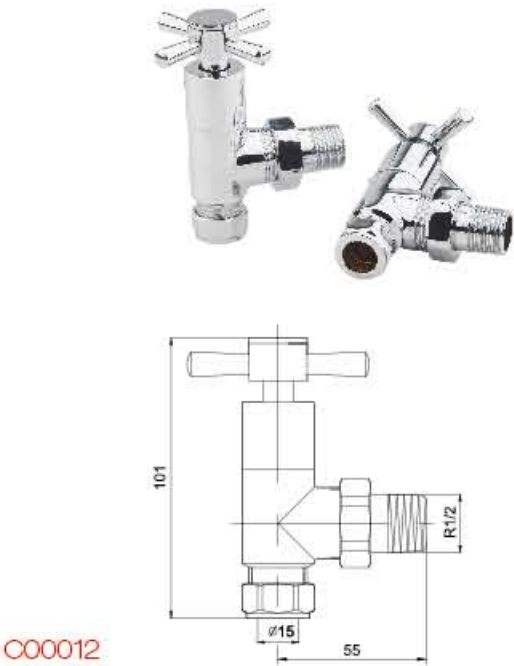


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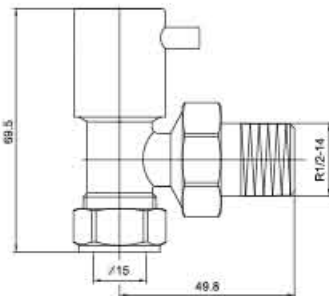




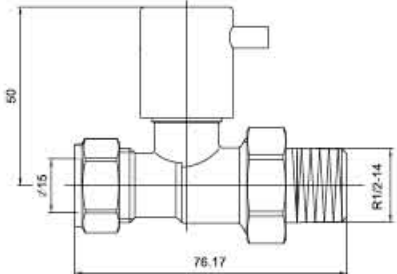
-- Manual Radiator Valves



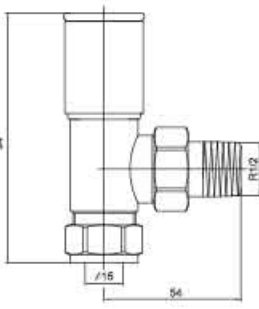
-- Manual Radiator Valves



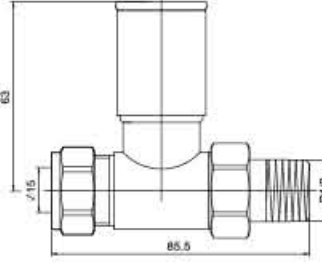
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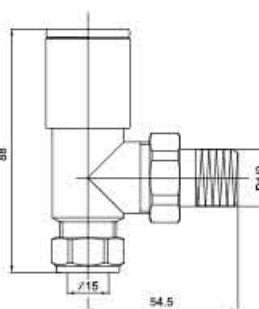
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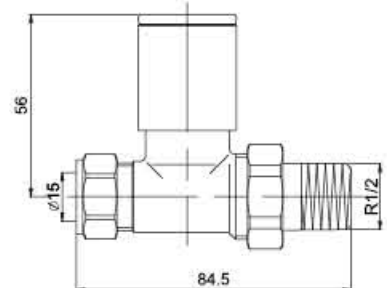
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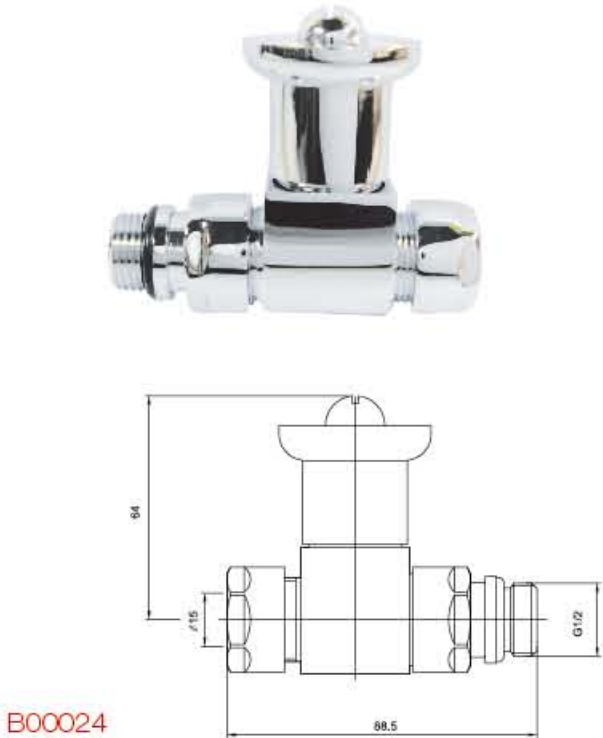
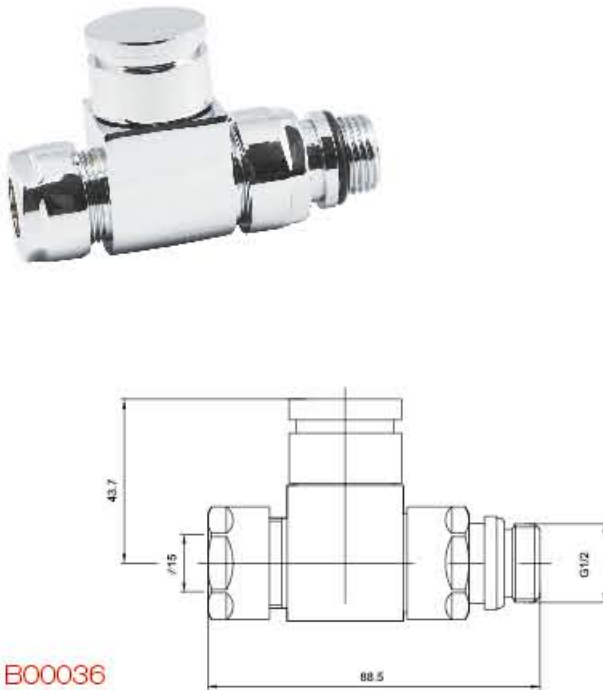
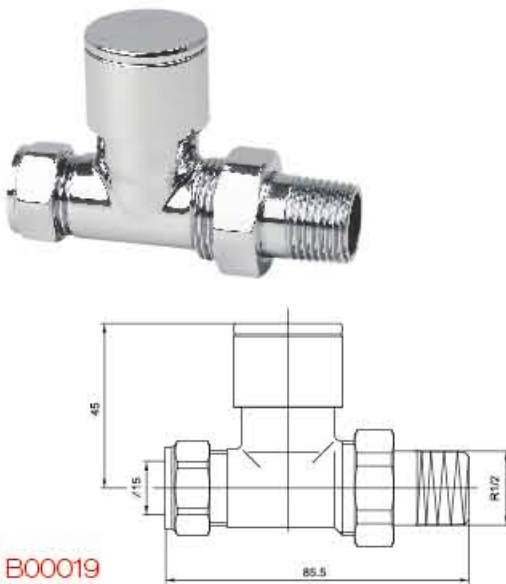
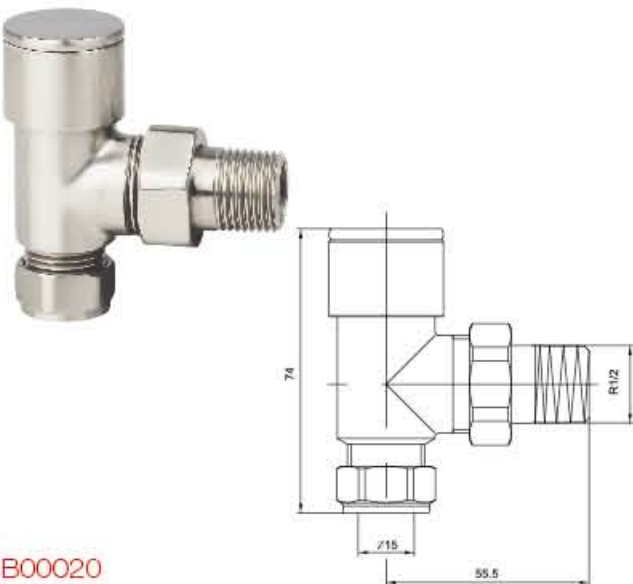
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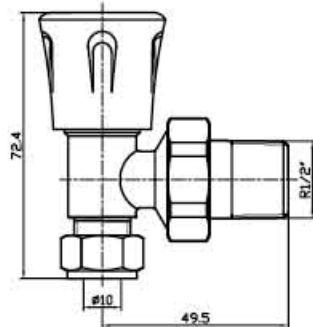


-- Manual Radiator Valves

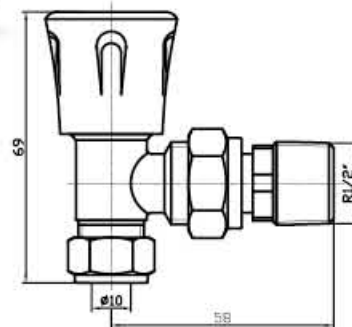




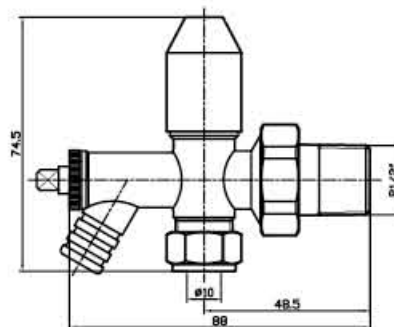
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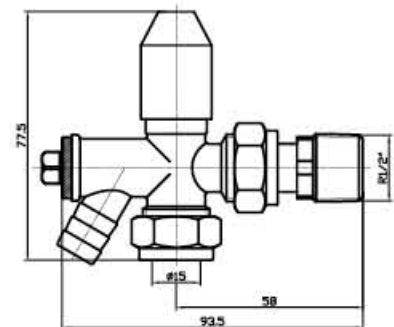
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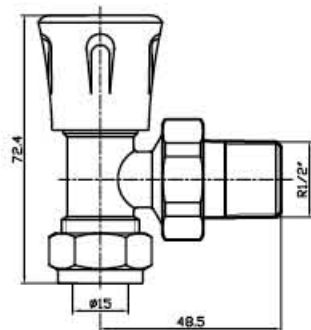
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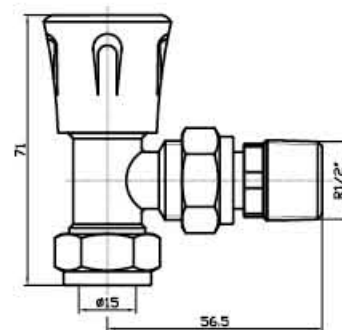
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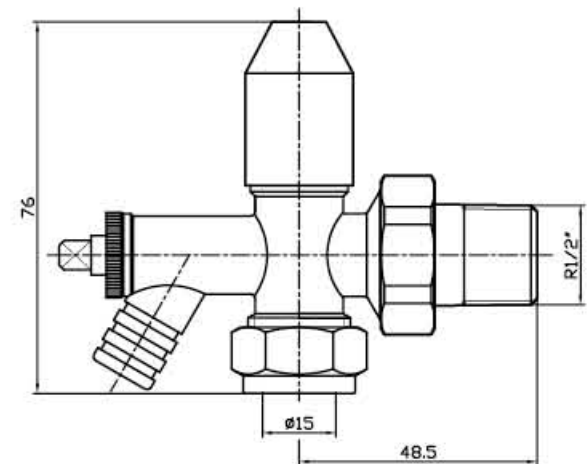
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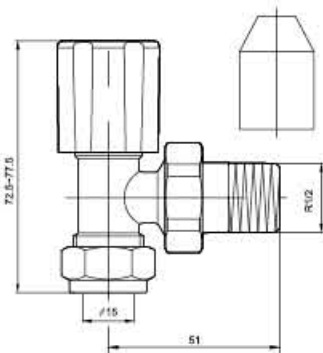
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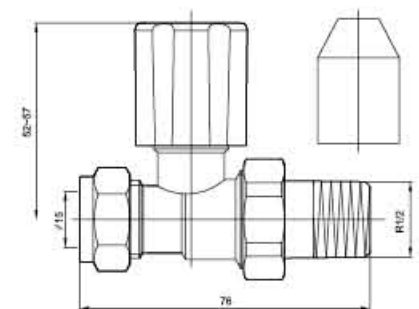
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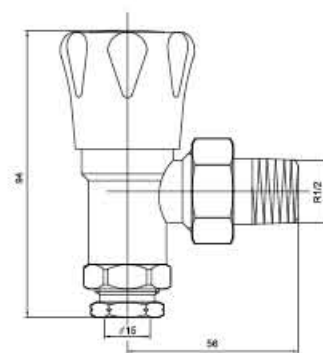
-- Manual Radiator Valves



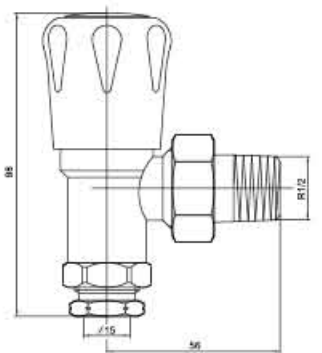
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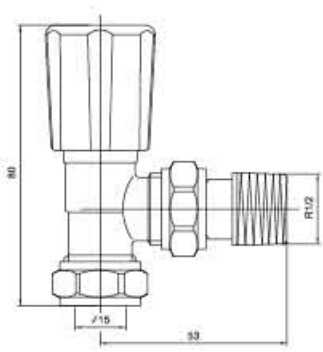
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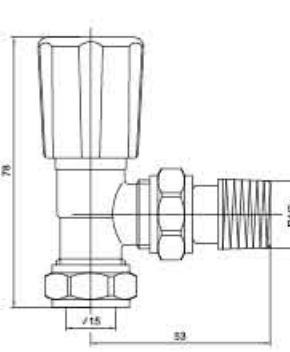
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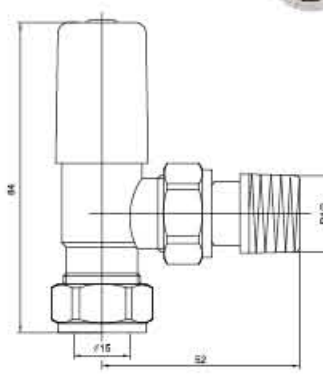
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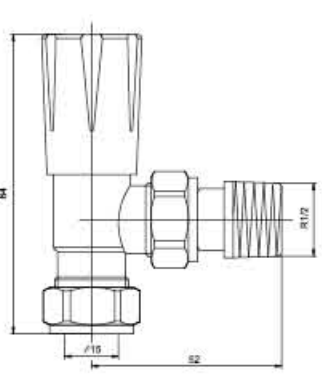
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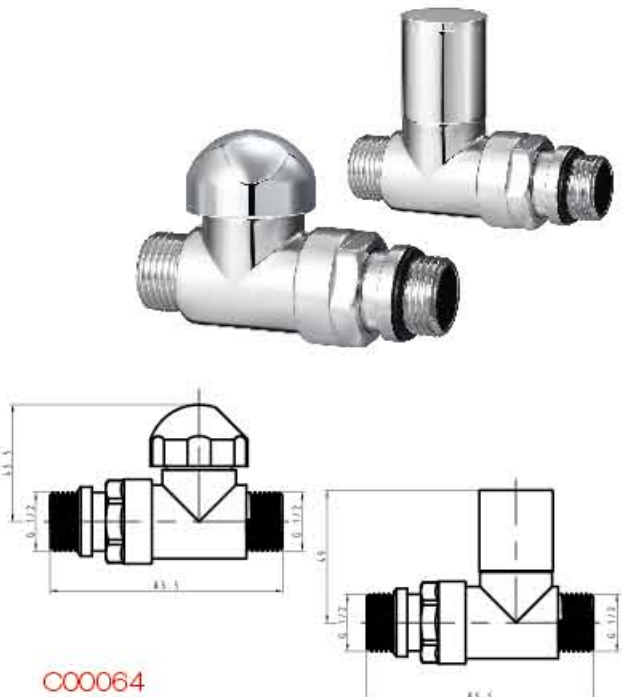
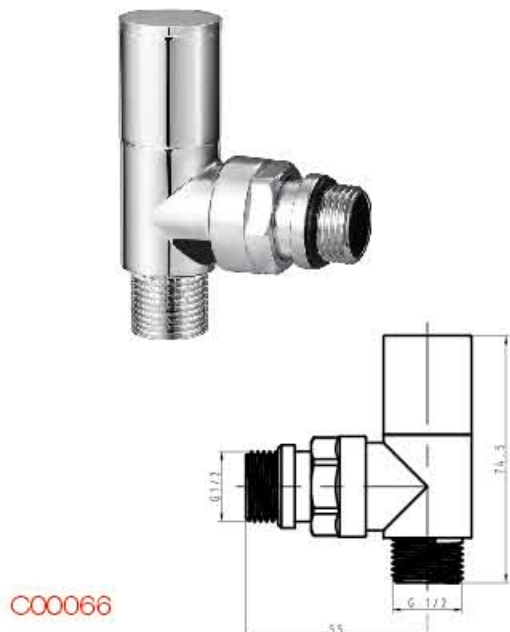
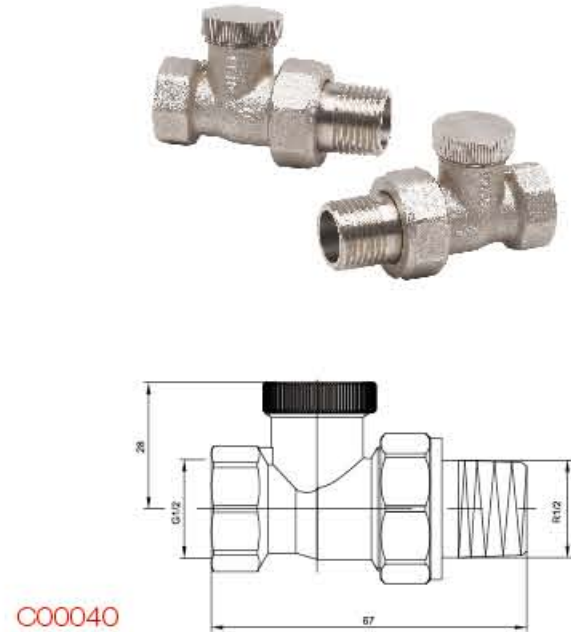
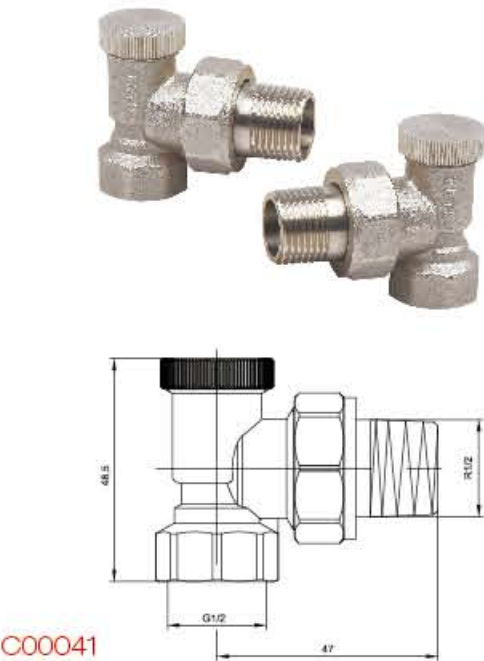
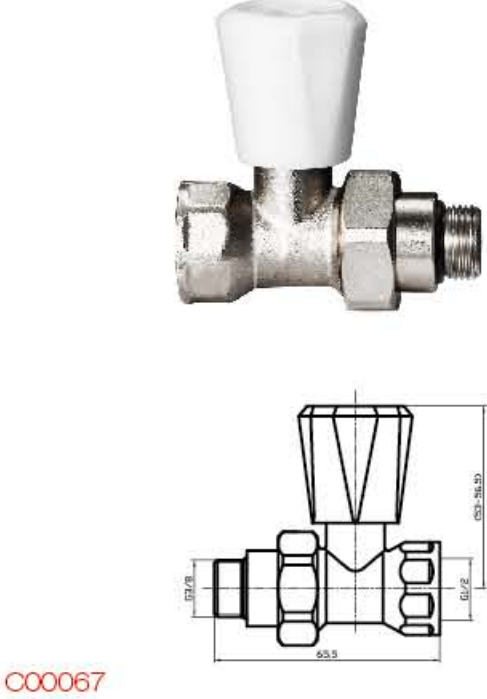
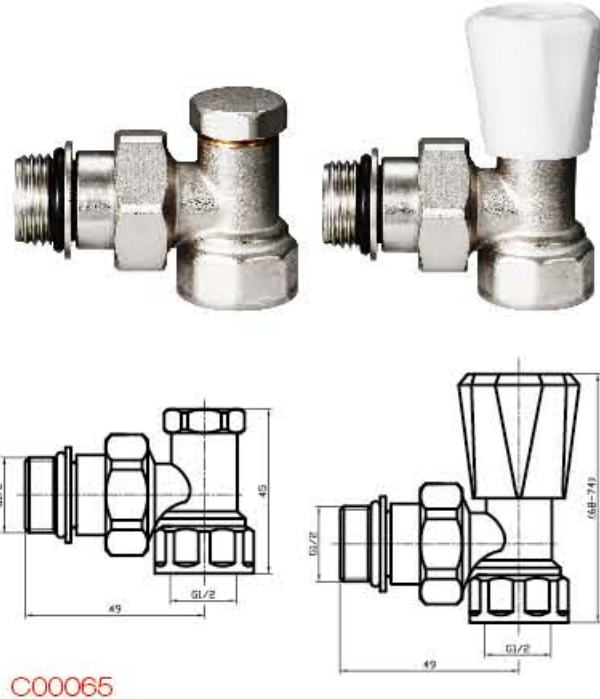
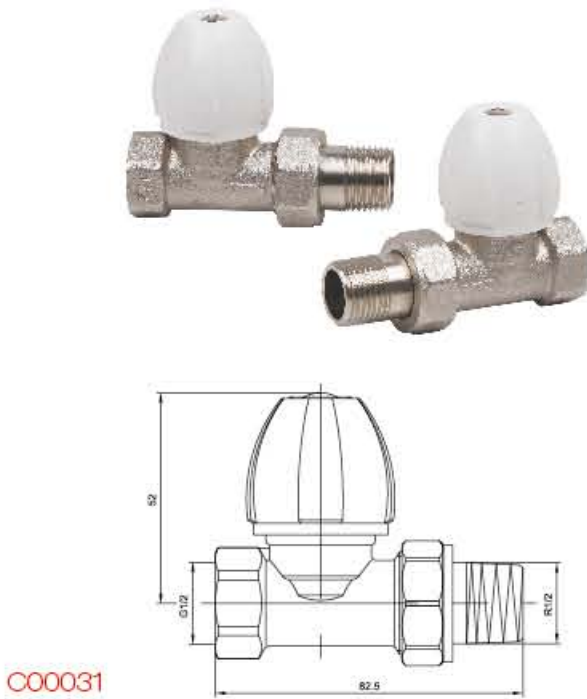
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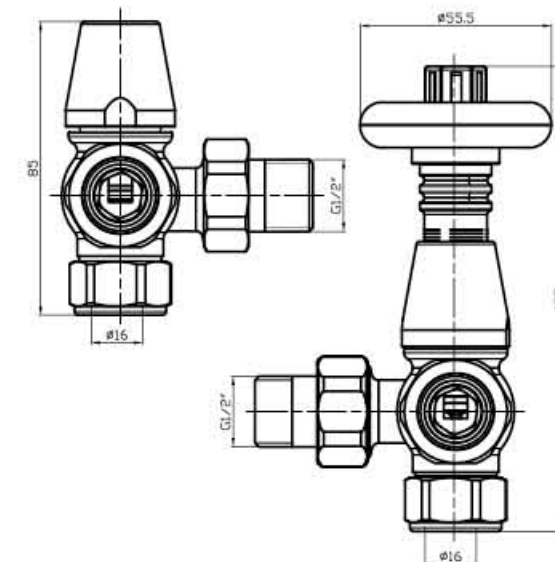
-- Manual Radiator Valves



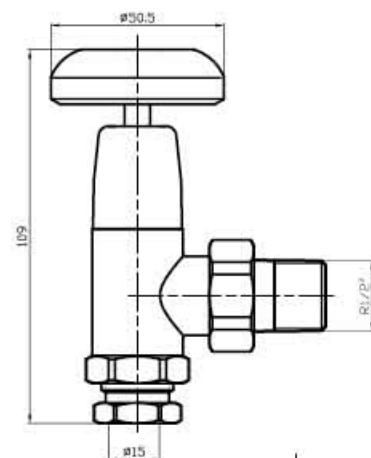
-- Manual Radiator Valves



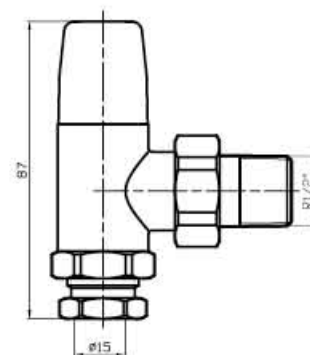
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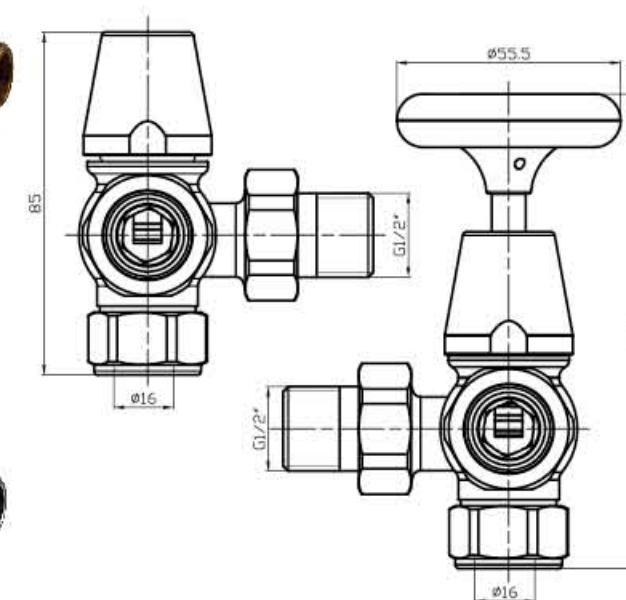
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C00049



C00050



C00047

