

# Runtal® Accessory Valves

Runtal offers a variety of valves to complement your hydronic radiators and towel radiators to insure the most attractive installation and performance.



## Why Radiator Valves?

**Aesthetics:** Valves instead of exposed pipe provide a finished look.

**Convenience:** Valves may be used to isolate the radiator without having to shut down the entire system for room painting, etc.

**Function:** Valves may be used to balance or control the temperature of individual radiators.

## Which Valves Are Right for Your Application?

**Straight or Angle:** If the piping is coming from the floor or from a side wall use straight valves; if the piping is coming out the same wall that the radiator is on, use angle valves.

**Shut-off Valves:** If you desire the convenience and aesthetics of radiator valves, but do not need to control the radiator, choose a pair of shut-off valves.

**Thermostatic Valves:** If you desire to control the temperature of the radiator choose a thermostatic control valve for the supply side and a matching shut-off valve for the return side. The thermostatic control valves offer a range of temperature settings. They will maintain the room at a temperature you have selected by automatically adjusting the heat output from the radiator.

## Shut-off Valve Sets

### Decorative Straight



### Decorative Angle



### Standard Straight



### Standard Angle



### Pipe Cover Straight



## Thermostatic Control Valve Sets

### Decorative Straight



### Decorative Angle



### Standard Straight



### Standard Angle



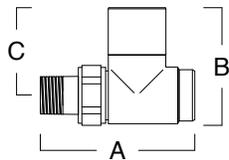
### Standard Reverse Angle



# Runtal® Accessory Valves Specifications

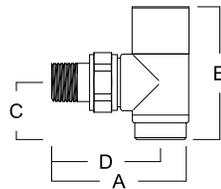
**Decorative Valves** are available in a polished chrome finish in both straight and angle configurations. All valves are ½" NPT size (male threaded union X female threaded connection). Valves are used in pairs: either two shut-offs or a shut-off and a thermostatic radiator valve (TRV).

## Shut-Off Valves



**DEC-ST**

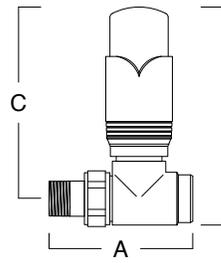
A	B	C
3.28"	2.39"	1.88"



**DEC-ANG**

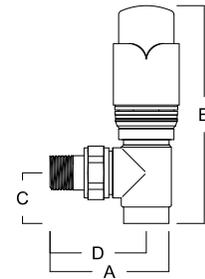
A	B	C	D
2.88"	2.80"	1.22"	2.32"

## Thermostatic Radiator Valves



**DEC-ST TRV**

A	B	C
3.28"	4.90"	4.40"

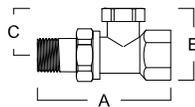


**DEC-ANG TRV**

A	B	C	D
2.86"	5.29"	1.21"	2.32"

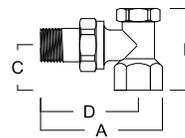
**Standard Valves** are available in a nickel plated finish in straight, angle, and reverse angle pattern configurations. All valves are ½" NPT size (male threaded union X female threaded connection). Valves are used in pairs: either two shut-offs or a shut-off and a control valve with white thermostatic sensor.

## Shut-Off Valves



**VALVE-ST**

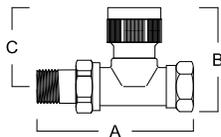
A	B	C
3.24"	1.73"	1.16"



**VALVE-ANG**

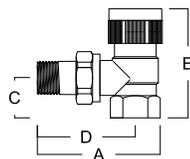
A	B	C	D
2.95"	1.98"	1.12"	2.39"

## Thermostatic Radiator Valves



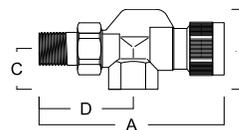
**CONTROL-ST**

A	B	C
3.81"	2.40"	1.81"



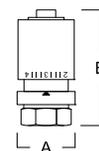
**CONTROL-ANG**

A	B	C	D
2.97"	2.62"	1.01"	2.43"



**CONTROL-REV**

A	B	C	D
4.48"	1.98"	1.06"	2.33"

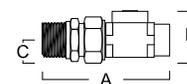


**CONTROL-SENSOR**

A	B
1.46"	2.88"

(Included with all Control valves)

**The Pipe Cover Shut-Off Valve** is a chrome plated shut-off/union ball valve, suitable for exposed installation, or installation inside Runtal's vertical trim covers (PC-3 and PC-10). The valve is available in ½" NPT male thread X ½" sweat connection. Valves are used in pairs.



**VALVE-PC**

A	B	C
3.02"	1.26"	0.61"