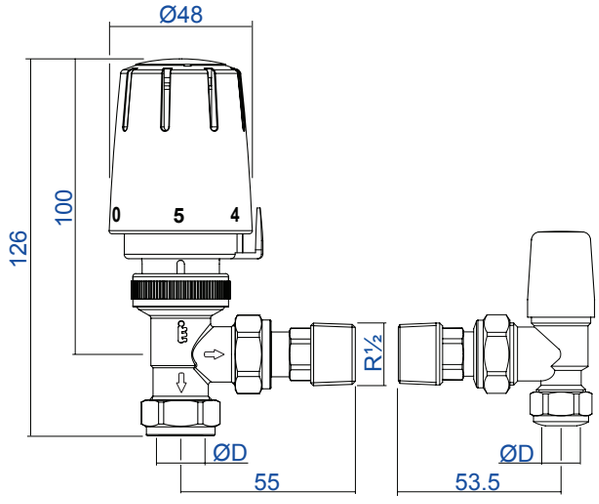
Core values, quality products

THERMOSTATIC TWIN PACK

PHOTOGRAPH



DIMENSIONS



Prod Code	ØD
CORETRVAP015	15
CORETRVAP010*	8/10

DESIGN

CORE radiator valves are of durable construction giving dependable performance for building services and domestic applications.

The chrome plated bodies with a decorative white finish thermostatic controller or lockshield cover is suitable for stylistic modern decors.

The tailpipe of both valves can be fitted to each port of the valve body allowing it to be configured to suit installation conditions.

The inlet connection to all valves is compression, for use with half hard R250 copper tube, and the outlet connection is a union tailpipe with ½" external pipe thread to BS EN 10266.

* The CORETRVAP010 is supplied with a reducer for 8mm tube.

CORE thermostatic radiator valves are BS EN 215.

THERMOSTATIC RADIATOR VALVES - TRV

Thermostatic radiator valves are typically used for regulating the flow to radiators of central heating systems.

The thermostatic controller contains a liquid filled element which automatically controls the opening of the valve to keep the ambient temperature of the room at the set temperature.

This prevents temperature fluctuations in the room and achieves considerable energy savings.

The thermostatic controller has a '0' setting which prevents flow but when positive isolation is required the manual cap must be used.

The frost setting prevents the radiator and pipework from freezing and causing damage from flooding to floor coverings and structural items.

Note: For the frost setting to operate the heating system

MATERIALS OF CONSTRUCTION

Body	Brass	BS EN 12164 CW617N
Union nut	Brass	BS EN 12164 CW617N
Tailpiece	Brass	BS EN 12164 CW617N
Olive	Brass	BS EN 12164 CW617N
Seals - 'O' rings	Elastomer	
TRV insert assembly	Brass with EPDM disc	
Lockshield insert	Brass	BS EN 12164 CW617N

TRV SPECIFICATION

Max.working pressure (static):	10 bar
Max. temperature:	100˚C
Medium:	water, glycol solution
Max. percentage of glycol:	30%

TECHNICAL SPECIFICATION

Max. differential pressure:	1 bar
Scale of adjustment	0 to 5
Temperature range:	0 to 28˚C
Frost setting:	7˚C
Max. ambient temperature:	50˚C
Positive isolation:	yes
Liquid filled element	

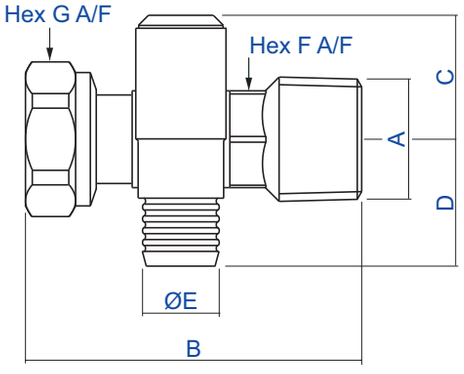
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PHOTOGRAPH



DIMENSIONS



A	B	C	D	E	F	G	Wt
R½	57	21	21.5	13	16.4	24	0.11

RADIATOR DRAIN OFF TAILPIECE

PRODUCT CODE: COREDOTP

APPLICATION

The radiator drain off tail piece can be used in combination with the radiator valves to drain an individual radiator or as part of a full system drain.

The hose connection when used with the correct diameter of hose minimises spillage and allows the water to be directed to a suitable drain or receptacle.

DESIGN

Compliments the radiator valve with a chrome finish.

Compact design.

Screw drive operated.

The disc/stem is mechanically retained to prevent removal and loss and allows controlled regulation of the discharge.

Disclaimer: The information within this document is believed to be correct at the time of publication; however, the document is for guidance only. For complete accuracy, always check the product with a CORE representative. Missing information was either not available or not disclosed. It is your responsibility to ensure that any product meets the necessary requirements. Any reliance placed upon this information will be totally at the user's risk.