







series 400 radiator valves





Design

The Altecnic series 400 radiator valves provide manual regulation and isolation to radiators and other heat emitters on heating systems.

The wheelhead valves are specially designed to enable the valves to be converted, at a future date, from manual to thermostatic operation simple by replacing the handwheel with a thermostatic controller.

Their aesthetic design satisfies the requirements of modern commercial buildings and domestic interiors.

Chrome plated bodies with white handwheels and lockshield covers give an unobtrusive appearance and complements most decors.

The inlet connection to all valves is a female pipe thread to BS EN 228 for use with steel pipe or an adaptor for other pipe systems.

The outlet connection is a union tailpipe with an external pipe thread to BS EN 228.

Materials of Construction

Brass	BS EN 12165 CW617N
Brass	BS EN 12164 CW617N
Brass	BS EN 12164 CW614N
EPDM	
ABS (RAL 9010)	
ABS (RAL 9010)	
Chrome Plated	
	Brass Brass EPDM ABS (RAL 9010) ABS (RAL 9010)

Technical Specification

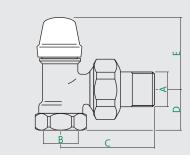
Max. working pressure (static):	10 bar
Max. temperature:	100 °C
Medium:	water, glycol solution
Max percentage of glycol:	30%

Prod Code	Description
431402	1/2" lockshield angled radiator valve
431503	³ ⁄ ₄ " lockshield angled radiator valve
401402	1/2" wheelhead angled radiator valve
401500	³ ⁄ ₄ " wheelhead angled radiator valve
432402	1/2" lockshield straight radiator valve
432503	3/4" lockshield straight radiator valve
402402	1/2" wheelhead straight radiator valve
402500	³ ⁄ ₄ " wheelhead straight radiator valve

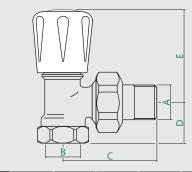
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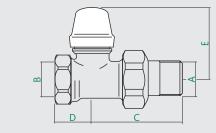
Dimensions



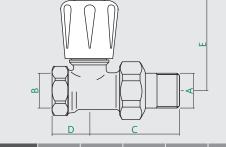
Prod Code	A	В	С	D	E	kg
431402	G½B	G1⁄2	53.5	23	38	0.24
431503	G¾B	G¾	62.5	25	47	0.36



Prod Code	А	В	С	D		kg
401402	G½₿	G1⁄2	53.5	51.5	100	0.25
401500	G¾B	G¾	62.5	60.5	108	0.39



Prod Code	А	В	С	D		kg
432402	G½₿	G1⁄2	52	22	44.5	0.25
432503	G¾B	G¾	59.5	30	49.5	0.39



Prod Code	А	В	С	D	E	kg
402402	G½₿	G1⁄2	52	22	103	0.25
402500	G¾B	G¾	59.5	30	112	0.39

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