



# Chastleton Traditional Manual Straight Radiator Valves



Available Finishes	
Chrome	Satin Nickel
Antique Brass	Pewter

Connection Size	
Valve to Radiator	1/2" BSPT
Valve to Pipe	15 mm Compression

Allen Key size	
To adjust Lock-Shield	8mm
To fit Coupler to Radiator	3/4"
Allen Keys are not included	

Pressure Ratings	
Max Test Pressure	12 Bar
Max Operating Pressure	10 Bar
Max Differential Pressure	1 Bar
Pressure Drop Value (Kvs)	N/A

Kvs value is the metric measure for the flow of a fully opened valve. It is defined as: The volume flow in cubic metres per hour of water at a temperature of between 5° and 40° Celsius with a pressure drop across the valve of 1 bar.

Flow Ratings	
Normal Flow Rate	0.23m³/h
Max Flow Rate	0.35m³/h

Temperature Ratings	
Max Test Temperature	120°C
Max Operating Temperature	110°C
Temperature Adjustment Range	7 – 30°C

Disclaimer	
All dimensions are approximate and for roughing in only. We recommend no work be carried out until the goods arrive. We can take no responsibility for errors in information supplied.	



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