

Ball Valves

Miniball Valves

Technical Specification - Reduced bore

Maximum operating pressure10bar (150lbft/in²)Maximum operating temperature100°C (212°F)

Approved by the Water Research Council

Material

Body	Brass or Enkotal Alloy
Seal	EPDM
Stem '0' Rings	EPDM
Finish	Raw, Chrome-plated or Nickel-plated

Applications

Hot and cold water services, chilled water

Note 1

The use of female parallel threaded valves on chilled water applications is not recommended. Male threaded or compression type valves should be used.



Note 2

The standard valve is not suitable for gas or oil applications but valves can be supplied on an ex-works delivery with alternative seals to suit these duties.

Copper x Copper Compression Connections				
Material	Finish	Size	Code	
DZR/Enkotal	Chrome Plated	15mm	86310102	
		22mm	86310113	
		28mm	86310124	
	Raw	15mm	86314527	
		22mm	86314538	
		28mm	86314549	



Material	Finish	Size	Code
DZR/Enkotal Chrome Plated	Chrome Plated	½in	86310039
		¾in	86310050
		1in	86310681
	Raw	½in	86314228
		¾in	86314239



Male x Female Screwed Connections			
Material	Finish	Size	Code
DZR	Chrome Plated	½in	86310829
		¾in	86310840



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Screwed Female	x Copper Connections		
Material	Finish	Size	Code
DZR/Enkotal	Chrome Plated	½in x 15mm ¾in x 22mm	86310168 86310179



Straight Swivel Female Union x Copper Compression Connections			
Material	Finish	Size	Code
Enkotal	Chrome Plated	15mm x ½in	86316103



Plastic Handles			
Material	Finish	Size	Code
Plastic	Black	10-15mm	86310574
	Blue	10-15mm	86310585
	Red	10-15mm	86310596
	Black	20-28mm	86310604



Angle Swivel F	emale Union x Copper Co	mpression Connections	
Material	Finish	Size	Code
Enkotal	Chrome Plated	15mm x ½in	86316114



Miniball Radiator Valves

Angled Radiator Valve				
Size	Material	Finish	Code	
½in	Brass	Nickel Plated	86315946	



Straight Radiator Valve			
Size	Material	Finish	Code
½in	Brass	Nickel Plated	86315839
¾in	Brass	Nickel Plated	86315850



Angled Drain	Valve		
Size	Material	Finish	Code
½in	Brass	Nickel Plated	86310209



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