

Ballofix isolating service valves



PEGLER) Ballofix isolating service valves

Pegler Ballofix isolating service valves for potable water,

From its introduction more than fifty years ago the Pegler Ballofix ball valve concept has been the benchmark for innovative flow control. Pegler Ballofix ball valves offer reliable, cost-effective whole-life solutions for a wide variety of applications, including public buildings and commercial properties.

Over the years the range has evolved so that today it not only offers traditional compression and threaded end connections, but also the option of time-saving press-fit and push-fit connections

for even greater flexibility on site. An added advantage of Pegler Ballofix is that it provides easy visual identification of the service the valve is used for with the option of a choice of colour-coded handles and, in the case of gas services, a yellow painted body valve.

Handle options:

BALLOFIX GAS Black: for general services. Blue: for cold water services. Red: for hot water services. Chrome plated: for aesthetics, or complete yellow valve for gas.

Push-fit Quick and easy to install.

Pegler Ballofix valves with push-fit connections offer the advantage of being much quicker to fit then more traditional end connections, saving both time and money on site.





Ballofix bodies and handles are designed to provide easy identification of the service for which they are being used.

hot and cold water, oil, compressed air and gas services.

Lockable A tamper-proof solution for a wide range of public buildings.

For locations where even greater protection is required Pegler Ballofix Lockable is the obvious choice. Pegler Ballofix Lockable valves prevent unwanted and unauthorised opening or closing of the water supply and are a popular option for schools, institutions and public buildings.

They are also recommended to help protect water resources where water meters apply, and are an effective solution for water authorities in dealing with non payment of water rates. The top part of the valves has a tamperproof lock which can be operated by the key only. The lock is equipped with a master key, ensuring that only one key is necessary for several locks.



Filter valves All the protection you need from system debris.

The Pegler Ballofix range also includes filter valves which offer protection against damage caused by debris in pipework and are particularly effective and important in installations featuring expensive equipment and systems such as shower valves, electronic taps, thermostatic mixing valves and ceramic-disc taps and mixers.



PEGLER) Ballofix isolating service valves

New easy-to-use handle with ergonomic design available in colours for easy identification of services



Choice of body finishes

New construction that // makes ball rotation smoother New design with exclusive installation finish

Pegler Ballofix benefits and features include:

- Proven quality, reliability and long-term value for money
- Continuous improvement and development to anticipate and satisfy ever-changing needs
- Comprehensive choice of valves and end connections, including new press-fit and push-fit
- Low maintenance costs

- Components can be replaced without the need to close down the whole system
- Mounting is independent of flow direction
- Operated by wrench, screwdriver or handle (the latter can be screwed into the ball and ensures a better torque)
- Positive internal stop
- Individually 100% tested
- WRAS approved

PEGLER) Ballofix isolating service valves Valve connection overview

As well as offering traditional threaded and compression connections the Pegler Ballofix valves range also offers the new connection technology of press-fit and push-fit jointing and sets a new standard for the industry.



Press-fit connections

A quick, clean, heat-free jointing technology for copper, stainless steel and carbon steel pipe work up to 22mm.

Features

- Unique design and using bronze permits jointing of all materials – one connector fits all
- Simple and fast, reduces time on site with good repetition of joint quality
- Uses one simple, inexpensive tool with no additional materials
- Intrinsically clean, no flushing to remove residues
- No hot works permits and associated insurance implications or health & safety hazards
- Suitable for both heating, chilled and potable water
- M-Jaw product.



Push-fit connections

A fast, cost effective jointing system ideal for copper and carbon steel, with joints created in seconds without complex clamping, the application of heat and extended preparation and adhesive curing delays.

Features

- Major time savings
- Permits rapid installation and removal (if required)
- No special tools required
- Heat-free for enhanced safety, with no localised annealing
- Allows working on filled systems
- No carbon deposits, reduced corrosion risk
- Perfectly clean internal bore, less finishing/cleaning.



Threaded connections

A heat-free jointing method particularly suited to smaller, fixed systems using EN10255 mild steel tube, where the installation is expected to remain unchanged for long periods of time.

Features

- Parallel thread, ISO 228-1
- Suitable for both heating, chilled and potable water
- Ergonomically shaped handle.



Compression connections

A traditional heat-free mechanical jointing system making it easy to undo and re-make joints. Ideal for applications where maintenance and repair are required.

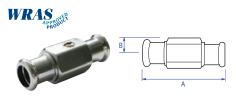
Features

- Major time saving compared to soldering and brazing
- Intrinsically clean, no flushing to remove residues
- No hot works permits and associated insurance implications
- Suitable for heating, cooling and potable water applications.

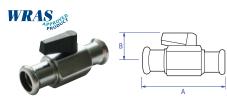


Press-fit valves

Ballofix DZR isolating ball valves



XPress ends	Isolating ball for copper/carbo r slot. DZR, chrom	n steel/	stainless steel		
Size	Pattern No	Α	Weight kg	Order code	
15mm	4381ZA	83	0.16	13060	
22mm	4481ZA	88	0.20	13061	



XPress ends	Isolating balls for copper/carbo ic handle, DZR, ch	n steel/	'stainless steel		
Size	Pattern No	А	Weight kg	Order code	
15mm	4381ZP	83	0.17	13062	



Ballofix Iso XPress end for c Screw driver slow	opper/c	arbon st	eel/sta		

Size	Pattern No	A	Weight kg	Order code	
15mm x ¹ /2"	8310ZA	59.2	0.12	13260	
18mm x ³ /4"	8410ZA	62.6	0.15	13261	
22mm x ³ /4"	8510ZA	62.9	0.17	13262	



Push-fit valves

Ballofix DZR isolating ball valves

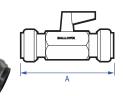
Tectite	push-fit ends	I g ball valv for copper and R, chrome finish	carbon		tern	
Size	Connection	Pattern No.	Α	Weight kg	Order code	
DN15	15mm	6381Z	85	0.14	13073	
DN20	22mm	6481Z	100	0.20	13074	



Ballofix Isolating ball valve – straight pattern *Tectite push-fit ends for copper and carbon steel tube, plastic lever operation, DZR, chrome finish*

Size	Connection	Pattern No.	Α	Weight kg	Order code
DN15	15mm	6381ZP	85	0.15	13081
DN20	22mm	6481ZP	100	0.21	13082





Tectite	o fix Isolatin push-fit end fo driver slot, DZR,	r copper and co	arbon ste			WRAS	
Size	Connection	Pattern No.	А	Weight kg	Order code		
DN15	15mm x ¹ /2"	7310ZA	62.1	0.12	13263		A

Tectite	fix Isolatin push-fit end for driver slot, DZR,	copper and car				
Size	Connection	Pattern No.	Α	Weight kg	Order code	
DN15	15mm x ¹ /2"	7331ZA	62.1	0.13	13264	







Threaded valves

Ballofix DZR threaded isolating ball valves



Ballofix isolatin Male x male, chrome			readed eration, DZR, chrome fini	sh
Size	Α	Weight kg	Order code	
¹ /2" 3390ZA	45	0.10	13356	





Ballofix isolating ball valve – threaded Female x female, screw driver operation, DZR, plain finish					
Size	А	Weight kg	Order code		
¹ /4" 3205YA	45	0.09	13158		
¹ /2" 3350YA	47	0.11	13532		
³ /4" 3450YA	65	0.23	13559		
1" 3550YA	62	0.42	13573		





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Ballofix isolating ball valve – threaded Female x female, screw driver operation, DZR, chrome finish					
Size	Α	Weight kg	Order code		
¹ /4" × ¹ /4" 3205ZA	45	0.08	13161		
$^{3}/8'' \times ^{3}/8'' 3250ZA$	46	0.07	13189		
1/2" x $1/2$ " 3350ZA	47	0.11	13535		
³ /4" × ³ /4" 3450ZA	65	0.23	13560		





Ballofix isolating ball valve – threaded Male x female, screw driver operation, DZR, plain finish

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Size	Α	Weight kg	Order code
¹ /4" × ¹ /4" 3200YA	44	0.07	13148
3/8" x $3/8$ " 3210YA	45	0.06	13166
¹ /2" x ¹ /2" 3310YA	44	0.10	13538
³ /4" x ³ /4" 3410YA	63	0.20	13374
1" × 1" 3510YA	61	0.36	13445

Ballofix isolating ball valve – threaded Male x female, chrome plated, screw driver operation, DZR, chrome finish

Size	Α	Weight kg	Order code	
1/4" x $1/4$ " 3200ZA	44	0.07	13151	
¹ /2" x ¹ /2" 3310ZA	44	0.26	13539	
³ /4" × ³ /4" 3410ZA	63	0.19	13377	
1" x 1" 3510ZA	61	0.36	13448	



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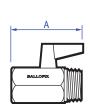
Ballofix isolatin Male x female, plastic	-			
Size	Α	Weight kg	Order code	
¹ /2" × ¹ /2" 3310YP	44	0.10	13226	

Ballofix isolatir Male x female, chrom			r eaded operation, DZR, chrome fi	nish
Size	А	Weight kg	Order code	
¹ /2" x ¹ /2" 3310ZP	44	0.10	13228	

Ballofix radiator valve – straight pattern
BSP parallel female thread x male iron union, screw driver operation, DZR, plain finish

Size	А	Weight kg	Order code	
³ /4" 5060BA	82	0.37	13367	





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Ballofix Lockable

Ballofix isolating ball valve – straight pattern RP female threads, key lock and hexagon key operation, brass, plain finish							
Size	Connection	Pattern No.	А	Weight kg	Order code		
DN15	1/2"	3355BK	57	0.23	13219		
DN20	3/4"	3455BK	62.5	0.36	13360		
DN25	1"	3555BK	75.5	0.56	13443		
DN40	1 1 /2"	3755BK	98.0	1.23	13222		
DN50	2"	3855BK	115.0	2.28	13223		







Threaded valves





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Ballofix filter valve BSP parallel female ends, p	lastic leve	er operation, D2	ZR, chrome finish	
Size	А	Weight kg	Order code	
¹ /2" 33624ZP	45	0.12	14814	



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Ballofix gas valve BSP taper female ends, scr	ew driver	operation, pain	ted yellow finish	
Size	Α	Weight kg	Order code	
¹ /2" 33504BGA	56	0.14	13282	





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Ballofix draincock Screw driver operation, DZR, chrome finish							
Size	Α	Weight kg	Order code				
¹ /2" 5095CA Chrome Plated	26	0.08	13176				
¹ /2" 5095BA Nickel	26	0.08	13175				







Ballofix radiator valve – angle pattern Compression x male iron union, screw driver operation, DZR, chrome finish						
Size	Α	Weight kg	Order code			
15mm x ¹ /2" 5045CA	59	0.28	13242			



Compression check valves

Ballofix doub Compression ends				WRAS APPROVING	. 1
Size	A	Weight kg	Order code		
15mm 0015YA	100	0.20	13521		B

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Size	Α	Weight kg	Order code	-	- WINA	
15mm 0015ZA	100	0.20	13522			

Ballofix compression isolating ball valves

Ballofix isolating ball valve – straight pattern Compression ends. Screwdriver operation. DZR, plain finish					
Size	Α	Weight kg	Order code		
15mm 3381YA	41	0.14	13540		
22mm 3481YA	57	0.22	13563		
28mm 3581YA	65	0.54	13575		

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Ballofix isolating ball valve – straight pattern Compression ends. Screwdriver operation. DZR, chrome finish						
Size	Α	Weight kg	Order code			
15mm 3381ZA	41	0.14	13543			
22mm 3481ZA	57	0.22	13564			
28mm 3581ZA	65	0.54	13576			

Ballofix isolating ball valve – straight pattern Compression ends. Plastic lever operation. DZR brass, plain finish

Size	A	Weight kg	Order code
15mm 3381YP	41	0.17	13541









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Ballofix isolating ball valve – straight pattern *Compression ends. Plastic CP lever operation. DZR, chrome finish*

Size	Α	Weight kg	Order code	
15mm 3381ZM	41	0.17	13545	





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Ballofix isolating ball valve – straight pattern Compression ends. Black plastic lever operation. DZR, chrome finish							
Size	Α	Weight kg	Order code				
15mm 3381ZP	41	0.15	13544				





Ballofix isolating ball valve – straight pattern Compression x BSP parallel female thread. Screwdriver operation. DZR, plain finish

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Size	А	Weight kg	Order code	
15mm 3331YA	51	0.12	13530	
22mm 3431YA	53	0.25	13384	



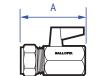




Ballofix isolating ball valve – straight pattern Compression × BSP parallel female thread. Screwdriver operation. DZR, chrome finish						
Size	Α	Weight kg	Order code			
15mm 3331ZA	51	0.10	13531			









Size	Α	Weight kg	Order code	
15mm 3331YP	51	0.13	13233	

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Ballofix isolating ball valve – straight pattern Compression x BSP parallel female thread. Plastic lever operation. DZR, chrome finish						
Size	Α	Weight kg	Order code			
15mm 3331ZP	51	0.13	13236			

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Ballofix isolating Compression x BSP paral		DZR, plain finish
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Size	Α	Weight kg	Order code
15mm 3375YA	40	0.13	13311

Ballofix radiator valve - straight pattern Compression x male iron union. Screwdriver operation. DZR, chrome finish						
Size	Α	Weight kg	Order code			
15mm x ¹ /2" 5035CA	69	0.24	13248			

Ballofix isolating ball valve – angle pattern Compression ends. Screwdriver operation. DZR, plain finish

compression enus. scre	compression enus. Screwariver operacion. DZR, plani jinish						
Size	А	Weight kg	Order code				
15mm 3380YA	20	0.12	13321				

Ballofix isolating ball valve – angle pattern
ballonix isolating ball valve – angle pattern
Compression ends. Screwdriver operation. DZR, chrome finish

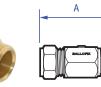
Size	А	Weight kg	Order code	
15mm 3380ZA	23	0.12	13324	

Ballofix isolating ball valve – angle pattern Compression ends. Plastic lever operation. DZR, plain finish						
Size	Α	Weight kg	Order code			
15mm 3380YP	20	0.13	13323			

Ballofix isolati Compression ends. F	-			
Size	Α	Weight kg	Order code	
15mm 3380ZP	20	0.13	13326	

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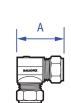
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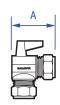






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	Ballofix minibore isolating ball valve – straight pattern Compression ends. Screwdriver operation. DZR, plain finish					
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Size	A	Weight kg	Urder code	
15mm 1581YA	20	0.11	13108	

WRAS



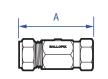
Ballofix minibore isolating ball valve – straight pattern Compression ends. Screwdriver operation. DZR, chrome finish					
Size	А	Weight kg	Order code		
15mm 1581ZA	41	0.11	13111		

Ballofix service valves

Ballofix service valve – straight swivel pattern Compression x BSP union nut. Screwdriver operation. DZR, plain finish						
Size	А	Weight kg	Order code			
15mm x ¹ /2" 3140YA	41	0.12	13658			



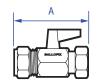




Ballofix service valve – straight swivel pattern Compression x BSP union nut. Screwdriver operation. DZR, chrome finish							
Size	Α	Weight kg	Order code				
15mm x ¹ /2" 3140ZA	41	0.12	13133				







Ballofix service valve – straight swivel pattern Compression × BSP union nut. Plastic lever operation. DZR, chrome finish

Size	Α	Weight kg	Order code
15mm x ¹ /2" 3140ZP	41	0.13	13135





Ballofix service valve – angle swivel pattern Compression x BSP union nut. Screwdriver operation. DZR, plain finish					
Size	Α	Weight kg	Order code		
15mm 3160YA	22	0.14	13523		

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Ballofix service valve – angle swivel pattern Compression x BSP union nut. Screwdriver operation. DZR, chrome finish					
Size	A	Weight kg	Order code	11101 (+	
15mm 3160ZA	22	0.14	13143	0	

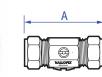
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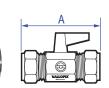
Ballofix filter valves

Ballofix filter Compression ends. S		er operation. I	Removable filter. DZR, chrome finish	WRAS
Size	A	Weight kg	Order code	
15mm 33615ZA	45	0.16	13304	
22mm 34622ZA	50	0.27	13416	



Ballofix filter Compression ends. F		er operation.	DZR, chrome finish	
Size	Α	Weight kg	Order code	
15mm 33615ZP	45	0.16	13305	

WRAS APPROVICT





Ballofix compression valve accessories



Large plasti	c handle - push in
	Order code
CPT0073 Black	13721

Small plast	Small plastic handle - screw fixed			
	Order code			
ERG Black	13724			
ERG Red	13728			
ERG Blue	13729			
ERG Chrome	13732			



Large plas	stic handle - screw fixed
	Order code
ERG Black	13725





	egulator inse ain a defined flow		
Size	Flow rate	Colour	C

Size	Flow rate	Colour	Order code
15mm	4 l/m	Pink	13779
15mm	6 l/m	Grey	13780
15mm	8 l/m	White	13781
15mm	9/10 l/m	Yellow	13782
15mm	12 l/m	Brown	13783
22mm	12 l/m	Orange	13784
22mm	18 l/m	Brown	13785



Compression nuts

Compression nu Brass, plain finish	ıt
Size	Order code
15mm CPT0021	14853
22mm CPT0023	13686



Compression nu Brass, commercial ch		
Size	Order code	
15mm CPT0022	13685	
22mm CPT0024	14854	



Compression Brass, plain finish	
Size	Order code
15mm CPT0044	13698
22mm CPT0045	13699





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