

VALVES Ball

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Georg Fischer Type 546 Ball Valves

- Sizes up to 2" are NSF 61 certified
- True union ends with strong buttress threads



Georg Fischer Type 546 ball valves are ideal for chemical processing applications and water/wastewater treatment applications. You can easily actuate these versatile valves at the factory or in the field. Their robust buttress thread design provides a strong, safe connection to piping systems. Valves feature a ratchet-style handle that prevents accidental movement and ensures safer operation.

Lockable handles, limit switches for both actuated and manual valves, stem extensions, and control balls for throttling are available as special order. Contact USABlueBook for more information.



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Georg Fischer Type 375 True Union Ball Valves

- NSF 61 certified for use with potable water
- Floating ball design for low torque and long life
- Ergonomic handle can be used as a spanner wrench



Georg Fischer True Union ball valves feature a blowout-proof stem with double stem seals. Adjust or move the adjustable seat carrier using the valve handle as a spanner wrench. Valves are NSF 61 certified so you can use them for potable water.

Flanged ends are available upon request; contact USABlueBook for more information.



Valve construction:	PVC
Seat:	PTFE
Seal:	EPDM or FPM (comparable to Viton®)
Max psi rating:	150 psi (threaded/socket connections) 232 psi (socket connections)
Applications:	on/off service
Connections:	socket (F) or NPT(F)

Valve construction:	PVC
Seat:	PTFE
Seal:	EPDM or FPM (comparable to Viton®)
Max psi rating:	150 psi (threaded/socket connection); 225 psi (socket connection)
Applications:	on/off service
Connections:	socket (F) or NPT(F)

PIPE SIZE	LAY LENGTH	CONNECTIONS	EPDM SEAL		FPM SEAL	
			STOCK #	EACH	STOCK #	EACH
1/2"	4.13"	Threaded/Socket	77749	\$	77758	\$
3/4"	4.76"	Threaded/Socket	77750		77759	
1"	5.26"	Threaded/Socket	77751		77760	
1 1/4"	6.06"	Threaded/Socket	77752		77761	
1 1/2"	6.45"	Threaded/Socket	77753		77762	
2"	7.20"	Threaded/Socket	77754		77763	
2 1/2"	9.17"	Socket	77755		77764	
3"	10"	Socket	77756		77765	
4"	11.85"	Socket	77757		77766	

PIPE SIZE	LAY LENGTH	CONNECTIONS	EPDM SEAL		FPM SEAL	
			STOCK #	EACH	STOCK #	EACH
1/2"	3.58"	Threaded/Socket	77729	\$	77739	\$
3/4"	4.10"	Threaded/Socket	77730		77740	
1"	4.56"	Threaded/Socket	77731		77741	
1 1/4"	5.15"	Threaded/Socket	77732		77742	
1 1/2"	5.87"	Threaded/Socket	77733		77743	
2"	6.73"	Threaded/Socket	77734		77744	
2 1/2"	8.23"	Socket	77735		77745	
3"	9.60"	Socket	77736		77746	
4"	11.28"	Socket	77737		77747	
6"	30.78"	Socket	77738		—	—

Apollo® 6PLF Series Cast Iron Ball Valves

- Great alternative to plug or gate valves
- FDA food-grade epoxy coating
- Face-to-face dimensions match AWWA gate valves



Apollo 6PLF series ball valves offer premium features including an FDA food-grade epoxy coating, and stainless steel ball and stem construction. Valves meet multiple certification standards, including NSF 61 and 372. Compact size makes them ideal for tight installations that require positive shut-off.

2 to 6" valves are full port with removable and lockable lever handles. 8 to 10" valves are reduced port with gear operators. All valves include an ISO 5211 actuator mounting pad.

Repair kits include: two seats, body gasket and packing.



Valve construction:	FDA food-grade epoxy-coated cast iron
Seat:	PTFE
Ball:	304 stainless steel
Max psi rating:	200 psi CWP
Connections:	flanged
Certifications:	AWWA C507-99, NSF 61, NSF 372, MSS SP-72, ANSI B16.1

SIZE (FLG)	FACE-TO-FACE	WEIGHT (LBS)	VALVES		REPAIR KITS	
			STOCK #	EACH	STOCK #	EACH
2"	7"	25	58042	\$	58049	\$
2 1/2"	7 1/2"	39	58043		58050	
3"	8"	49	58044		58051	
4"	9"	75	58045		58052	
6"	10 1/2"	129	58046*		58053	
8"	11 1/2"	202	58047*		58054	
10"	13"	283	58048*		58055	

* Shipping: Ships motor freight.