

BALL VALVES

CERAMIC CORE

The toughest ball valve construction in the industry.



Precisely constructed ball valve for heavy commercial use.

Our patented Ceramic Core Ball Valves have a self-balancing design that creates very low torque while operating. These hermetically-sealed valves have extremely high corrosion, abrasion, and chemical resistance to stand up to the toughest water treatment challenges. The ball cores and seats are precisely ground in pair to ensure zero leakage.

Ball valves from Hankscraft Runxin come in various drive styles including manual, pneumatic, and electronic. They are constructed with a variety of materials to meet the most demanding requirements, such as UPVC, PPO, and Stainless Steel. Connections can be configured for threads, flanges, UPVC and more.

Our ball valves are ideal for water saving systems, industrial automatic control systems, automatic sewage systems, environmental protection projects, water supply and drainage, food and water treatment, and irrigation systems.

Ceramic Core Ball Valves Feature:

- Low torque operation
- High corrosion, abrasion, and chemical resistance
- Precisely fitted ball cores and seats
- Various materials and connection options
- Lifetime guarantee on ceramic internals



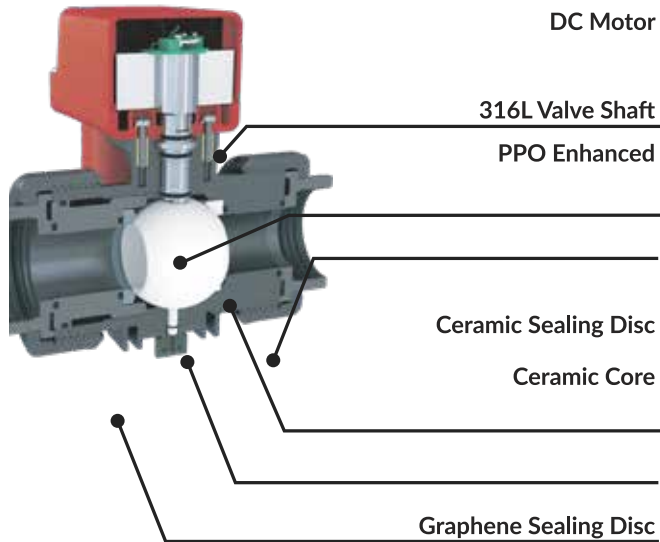
This valve is Tested and Certified by NSF International against NSF/ANSI Standard 44 for materials and structural integrity requirements



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Plastic Ceramic Core Ball Valves

Type	Connection	Sizes
Manual	NPT Male Thread	3/4" 1" 1.25" 1.5" 2"
Manual	UPVC Glue	1/2" 3/4" 1" 1.25" 1.5" 2"
Manual	Metric Female Thread	15, 20, 25, 32, 40, 50, "mm"
Manual	3-Way NPT Male	1" 1.25" 1.5" 2"
Manual	3-Way UPVC Glue	1" 1.25" 1.5" 2"

Electronic	NPT Male Thread	3/4" 1" 1.25" 1.5" 2"
Electronic	UPVC Glue	1/2" 3/4" 1" 1.25" 1.5" 2"
Electronic	Metric Female Thread	15, 20, 25, 32, 40, 50 "mm"
Electronic	3-Way NPT Male	1" 1.25" 1.5" 2"
Electronic	3-way UPVC Glue	1" 1.25" 1.5" 2"
All Electronic valves available in both 2 wire and 3 wire options		

Metal Ceramic Core Ball Valves

Type	Connection	Sizes
Manual	Female NPT Thread	1/2" 3/4" 1" 1.25" 1.5" 2"
Manual	Flange	1/2" 3/4" 1" 1.25" 1.5" 2"
Electronic	Female NPT Thread	1/2" 3/4" 1" 1.25" 1.5" 2"
Electronic	Flange	1/2" 3/4" 1" 1.25" 1.5" 2"
Pneumatic	Flange	1/2" 3/4" 1" 1.25" 1.5" 2"

