



1", 11/2", 2" & 3"

Engineered for precision and durability, our PVC Compact Ball Valves are the ideal choice for a wide range of agricultural, horticultural and industrial applications. These valves offer reliable and long lasting performance in compact, space-saving designs.



HIGHLIGHTS

- Durable PVC Construction: Manufactured using high-quality Poly Vinyl Chloride (PVC) for longlasting performance.
- Versatile Connection Options: Available in BSP, NPT, and BSPT threaded connections or solvent-glued socket ends-compatible with ISO, ANSI, BS, JIS and DIN standards.
- Smooth & User-Friendly Operation:
 Ergonomic handle design ensures low operational torque for easy, effortless use.
- UV Stabilized & Corrosion Resistant: Built to withstand harsh sunlight and corrosive environments, ensuring long service life.
- Reliable & Long-Lasting Performance: Engineered for consistent leakproof operation and enhanced durability.

APPLICATIONS

- Irrigation Head Control Units: Efficient flow regulation and shut-off in main irrigation assemblies.
- Nurseries and Greenhouses: Ideal for controlled water distribution in sensitive plant environments.
- Nutrigation and Fertigation Systems:
 Suitable for precision mixing and flow control of water-soluble nutrients.
- Industrial and Utility Water Lines: Adaptable for use in non-agricultural water management and control systems.

TECHNICAL SPECIFICATIONS

- Ideal for application in temperature below 50°C.
- · PN 10 pressure rating.

Dimensions

Sizes	DN	PN	Α	В	С
			in mm		
1"	25	10	96	88	136.5
11/2"	40	10	120	108	152
2"	50	10	132	122	170
3"	80	10	214	189	226

