New

uPVC Compact Valves

½", ¾", 1", 1¼", 1½", 2", 2½", 3" & 4"



Engineered for precision and durability, our uPVC 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 (uPVC) for long-lasting performance.
- **Versatile Connection Options:** Available in BSP, NPT, and BSPT threaded connections or solvent-glued socket ends-compatible with ISO, ANSI, BS, JIS, ASTM 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.

TECHNICAL SPECIFICATIONS

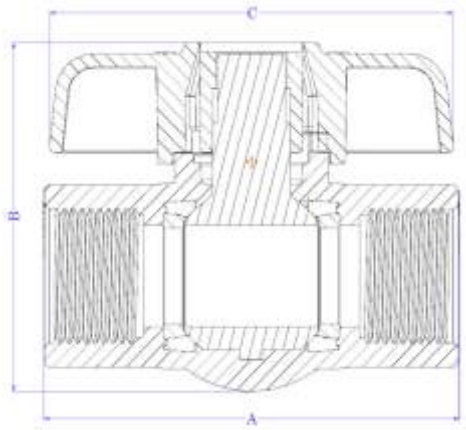
- Ideal for application in temperature below 50°C.
- PN 10 pressure rating.

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.
- **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.



Short Handle

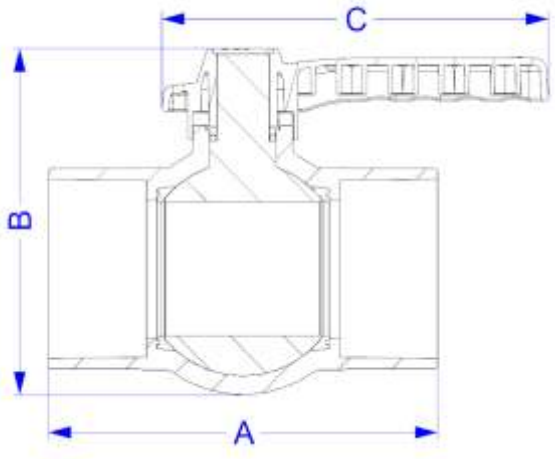


Dimension in mm (Short Handle)

Model No.	D	DN	PN	A	B	C
AQ-661BVGS / WS	½"	15	10	69.5	55	60.5
AQ-662BVGS / WS	¾"	20	10	84.5	70.5	70.5
AQ-663BVGS / WS	1"	25	10	96	88	89
AQ-664BVGS / WS	1¼"	32	10	112	95.5	110
AQ-665BVGS / WS	1½"	40	10	120	109	109
AQ-666BVGS / WS	2"	50	10	132	123.5	120.5

GS: Grey Body with Short Handle | WS: White Body with Short Handle

Long Handle



Dimension in mm (Long Handle)

Model No.	D	DN	PN	A	B	C
AQ-663BVGL / WL	1"	25	10	96	88	136.5
AQ-664BVGL / WL	1¼"	32	10	112	95	136.5
AQ-665BVGL / WL	1½"	40	10	120	108	152
AQ-666BVGL / WL	2"	50	10	132	122	170
AQ-667BVGL / WL	2½"	65	10	166.7	158	205.5
AQ-668BVGL / WL	3"	80	10	214	189	226
AQ-669BVGL / WL	4"	100	10	255	222	255

GL: Grey Body with Long Handle | WL: White Body with Long Handle