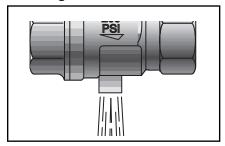
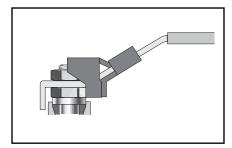
Advantages



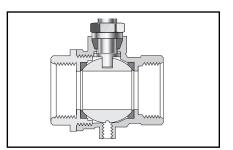
Threaded Exhaust

BVGPLOCK series ball valves are manufactured with an M5 threaded exhaust port, this safety feature enables the downstream air pressure to be vented when the valve is closed.



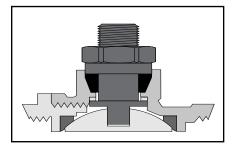
Lockable Handle

The BVGPLOCK series ball valves are fitted with a handle that can be locked in the closed position with a padlock. This safety feature ensures the valve cannot be accidentally opened, and only authorized personnel can operate the valve.



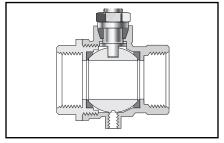
DIN 2999 / ISO 228 Female Threads

BVGPLOCK series valves are manufactured with long female threads in accordance to DIN2999/ISO228. This enables the valves to be used with Prestolok, Metrulok and brass adaptors but also Parker's range of steel hydraulic fittings and EO-fittings form "A" or "C" to DIN 3852.



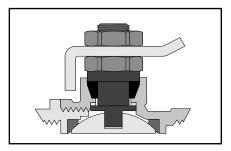
Anti Extrusion Stem

The BVGPLOCK series ball valves are fitted with an anti-extrusion stem to prevent blow out in the case of pressure peaks.



Full Flow

All BVGPLOCK series valves are full-flow. This limits the turbulence created by the passage of fluid across the valve, minimizing pressure drop.



Adjustable Packing

The PTFE packing gland and adjustable washer are designed to give longer service like and lower operating torques.

BVG4PLOCK BSPP Female/Female, Vented, Locking Handle

D FLOW Ø	THREAD BSPP	С	G	н	ı	L	<u>L1</u>
8.0	1/4	20	22.5	47.5	12.0	45	96
9.5	3/8	20	22.5	47.5	12.0	45	96
15.0	1/2	25	29.5	52.0	15.5	59	96
19.0	3/4	31	32.0	59.5	17.0	64	117
24.0	1	40	40.5	63.5	21.0	81	117
32.0	1-1/4	49	46.5	76.5	23.0	93	158
40.0	1-1/2	54	51.0	82.5	23.0	102	158
50.0	2	69	60.5	89.5	26.5	121	158
	8.0 9.5 15.0 19.0 24.0 32.0 40.0	FLOW Ø BSPP 8.0 1/4 9.5 3/8 15.0 1/2 19.0 3/4 24.0 1 32.0 1-1/4 40.0 1-1/2	FLOW Ø BSPP C 8.0 1/4 20 9.5 3/8 20 15.0 1/2 25 19.0 3/4 31 24.0 1 40 32.0 1-1/4 49 40.0 1-1/2 54	FLOW Ø BSPP C G 8.0 1/4 20 22.5 9.5 3/8 20 22.5 15.0 1/2 25 29.5 19.0 3/4 31 32.0 24.0 1 40 40.5 32.0 1-1/4 49 46.5 40.0 1-1/2 54 51.0	FLOW Ø BSPP C G H 8.0 1/4 20 22.5 47.5 9.5 3/8 20 22.5 47.5 15.0 1/2 25 29.5 52.0 19.0 3/4 31 32.0 59.5 24.0 1 40 40.5 63.5 32.0 1-1/4 49 46.5 76.5 40.0 1-1/2 54 51.0 82.5	FLOW Ø BSPP C G H I 8.0 1/4 20 22.5 47.5 12.0 9.5 3/8 20 22.5 47.5 12.0 15.0 1/2 25 29.5 52.0 15.5 19.0 3/4 31 32.0 59.5 17.0 24.0 1 40 40.5 63.5 21.0 32.0 1-1/4 49 46.5 76.5 23.0 40.0 1-1/2 54 51.0 82.5 23.0	FLOW Ø BSPP C G H I L 8.0 1/4 20 22.5 47.5 12.0 45 9.5 3/8 20 22.5 47.5 12.0 45 15.0 1/2 25 29.5 52.0 15.5 59 19.0 3/4 31 32.0 59.5 17.0 64 24.0 1 40 40.5 63.5 21.0 81 32.0 1-1/4 49 46.5 76.5 23.0 93 40.0 1-1/2 54 51.0 82.5 23.0 102

