

BALL VALVES 2 WAY

EB..

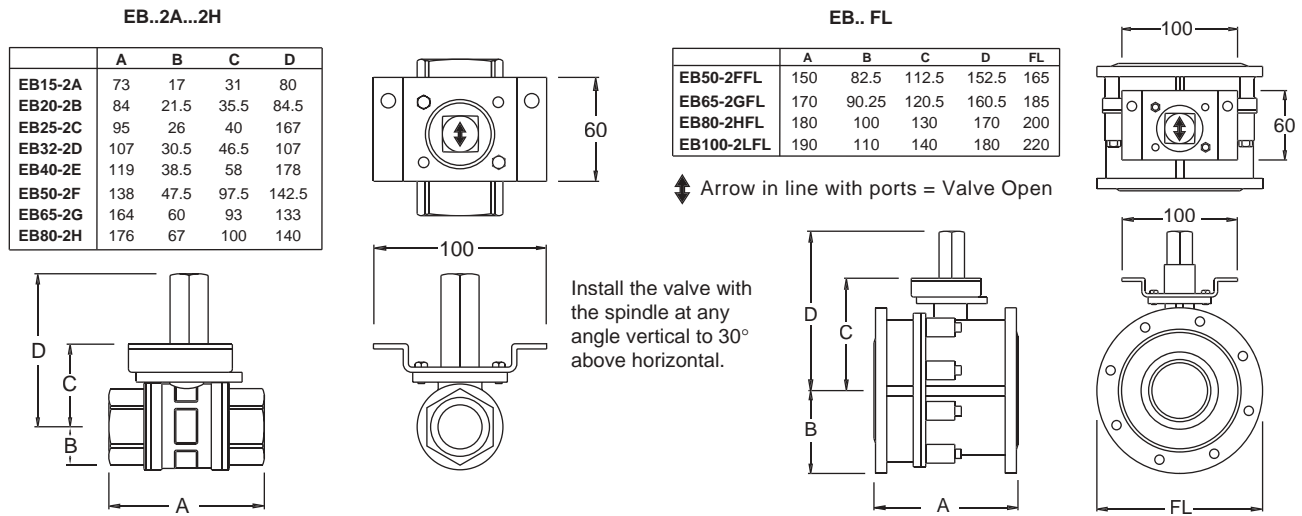
These 2 way Ball Valves are suitable for use in heating and air conditioning applications to control the flow of chilled water, hot water and up to 30% glycol in closed circuit systems.
In open circuits ie mains water or cooling, mineral deposits will impair the operation.



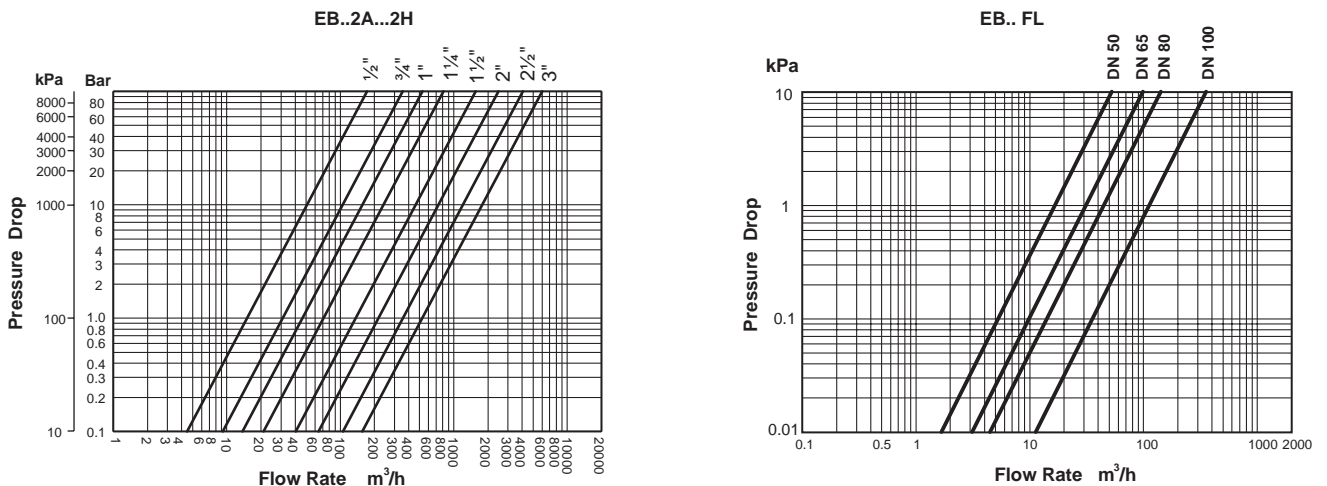
EB..2A to 2H - Body = Brass EB..FL - Body = Bronze
Ball : Brass Nickel Plated Ball Gasket: PTFE
Valve Stem Gasket: Rubber EPDM Rotary travel 90°
Flanged valves to PN16
Full Bore Passage Tight Shut-off
The motor Part Number must be clearly specified to match each valve ordered.
Supplied complete with mounting bracket for the motor.
Select motor type E08..E16..E24..E32..from separate data sheet.

Type	Size	Kys m ³ /h	Max Diff Pressure Bar	Max Pressure Bar	Media Temp °C	Select Motor
EB15-2A	15mm ½" BSP Female	16.2	6	16	2 - 110	E08.. E16..
EB20-2B	20mm ¾" BSP Female	26.5	6	16	2 - 110	E08.. E16..
EB25-2C	25mm 1" BSP Female	47	6	16	2 - 110	E08.. E16..
EB32-2D	32mm 1¼" BSP Female	70	6	16	2 - 110	E16..
EB40-2E	40mm 1½" BSP Female	145	6	16	2 - 110	E16..
EB50-2F	50mm 2" BSP Female	191	6	16	2 - 110	E16..
EB65-2G	65mm 2½" BSP Female	340	6	16	2 - 110	E24..

DIMENSIONS:



FLOW CHARTS:



CAUTION: These products may be connected to 230VAC supply. Isolate device from electrical supply before removing cover. Observe design limits of temperatures and pressures. Always ensure the device operates correctly. If failure of the device can cause damage a safety backup control should be fitted. All data is for guidance purposes only, subject to change without prior notice and not guaranteed to be absolutely correct unless confirmed by us in writing.

The device should be checked by a qualified technician before applying any voltage. Observe all relevant safety precautions, wiring/earthing regulations & electrical ratings. Test for leaks periodically.