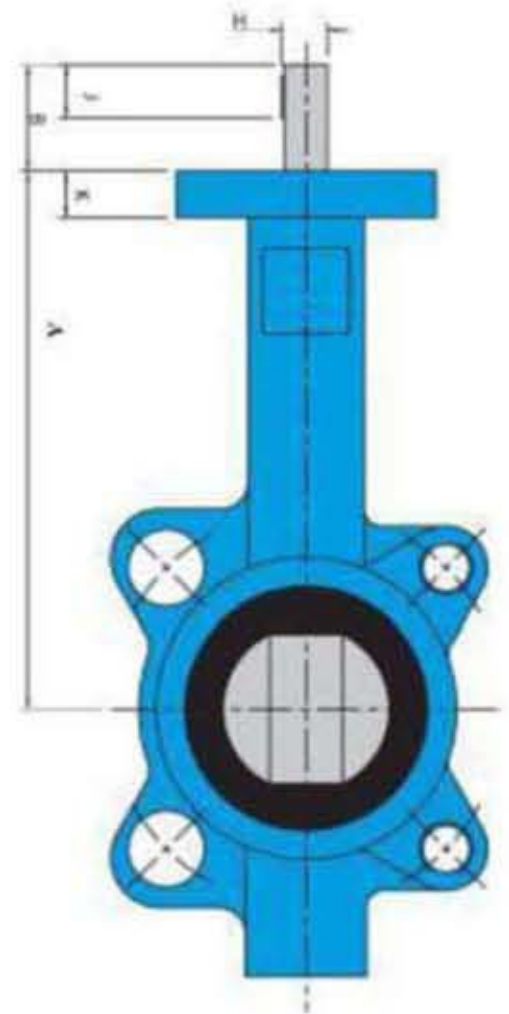
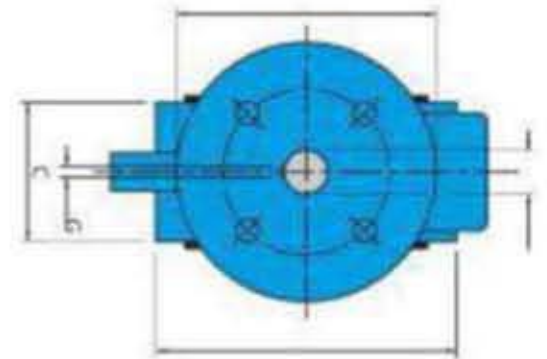




British Standard Wafer Pattern Butterfly Valve Data Sheet

- Gearbox Operated
- Complete with handwheel
- Visual Open/Shut Indicator
- Maximum Continuous Temperature 85°C
- Maximum Intermittent Temperature 120°C
- Maximum Working Pressure 16 Bar



COMPONENTS

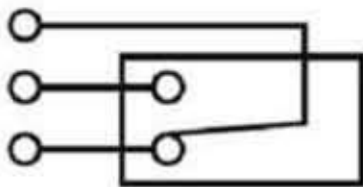
Name	Material
Body	Cast Iron to BS1452 GR.220
Disk	Nickel Plated, Ductile Iron
Seat	EPDM bonded to Phenolic backing ring
Shaft and Pins	Stainless Steel
Shaft Bearings	Lubricated Bronze
Shaft Seals	EPDM

WIRING DIAGRAM

Red=Common

Yellow=Normally Open

Green=Normally Closed



Switch
Operates in 2
turns from
open

Please note valves
are red not blue

DIMENSIONS (mm)

Size	Part Number	A	B	C	D	E	F	G	H	J	K
50mm	BUT119WAFER050S	161	32	42	100	77	12.6	3	13.8	11.5	13
65mm	BUT119WAFER650S	175	32	44.7	120	77	12.6	3	13.8	11.5	13
80mm	BUT119WAFER080S	181	32	45.2	127	77	12.6	3	13.8	11.5	13
100mm	BUT119WAFER100S	200	32	52.1	156	92	15.7	5	17.77	12.9	13
150mm	BUT119WAFER150S	226	32	55.8	212	92	18.9	5	20.92	15.9	13
200mm	BUT119WAFER200S	260	45	60.6	268	115	22.1	5	24.1	15.9	13
250mm	BUT119WAFER250S	292	45	65.3	325	115	28.4	8	24.1	15.9	13