## Wafer Butterfly Valve Fully Lugged (WRAS)





Material List				
	Part Name	Material		
1	Valve Body	EN-GJS-450-10		
2	Seat	EPDM		
3	Disc	SS316		
4	Stem	SS420		
5	O-Ring	NBR		
6	Lever	Carbon Steel		

Size	Fully Lugged
	SS Disc
50mm	FLBW050
65 <i>mm</i>	FLBW065
80mm	FLBW080
100mm	FLBW100
125mm	FLBW125
150mm	FLBW150
200mm	FLBW200

Size	Torque N/M	
	PN16	
DN50	14	
DN65	18	
DN80	21	
DN100	32	
DN125	45	
DN150	61	
DN200	112	

## **Specification**

A quarter-turn rotational motion valve which can be used to stop, regulate and start flow.

A 90° rotation of the handle provides a complete closure or opening of the valve.

Lug fittings M16 on 2"-5" valves, and M20 on 6" and above.

## **Performance Rating**

Maximum Working Pressure: 16 bar Our Butterfly Valve is WRAS Approved for use with potable water between a working temperature range of 0°C - +85°C The same valve is also suitable for use on none potable water systems within a working temperature range of -10°C - + 100°C

Product Standards			
Design	BS EN593		
Connection	EN1092-2		



www.phd.ltd 01524 965100 Version 1.19 06/12/24