



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
65mm	FLBW065
80mm	FLBW080
100mm	FLBW100
125mm	FLBW125
150mm	FLBW150

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

Working Temperature Range: 0°C to +85°C

(EPDM: -10°C to +120°C)

Product Standards

Design	BS EN593
Connection	EN1092-2