

### Approvals and Listings



### Pressure & Temperature

Valve Standard:	Conforms To MISS SP67 I BS EN 593:2009
Working Pressure:	300 PSI (21 Bars)-Non Shock Coldwater
Max. Test Pressure:	600 PSI (42.8 Bars)
Temperature:	from -20 ° C to 110° C

Universal wafer Type Butterfly Valve Suitable for Connecting to ANSI B16.1 Class 125, ISO 2084/Din 2501 PN 16 & BS 4504 PN 16 Flanges.

Factory installed UL, listed double Tamper Switches.  
Valve Approved For Indoor and Outdoor Use.  
Fusion Bonded Epoxy Coated Interior and Exterior RAL3000.

### Material List

Component	Material
Signal Gearbox	Ductile Iron ASTM A536 65-45-12
End Face Seal	EPDM
Lower Shaft Sealing Nut	WCB ASTM A216
Lower Shaft	Stainless Steel SS416
Disc	DI+EPDM
Upper Shaft	Stainless Steel SS416
Body	Ductile Iron ASTM A536 65-45-12
Shaft Seal	EPDM
Upper Shaft Sealing Nut	WCB ASTM A216

### Ordering Information

Size	Part Number
10 (250)	7U99002454
12 (300)	7U99002455

### Dimensions Inch (mm) and Weight lbs (kg)

DN	A	B	C	D	H	K	J	P	M	N	d	L	Weight
10 (250)	10.24 (260)	7.87 (200)	1.77 (45)	12.6 (320)	4.96 (126)	9.13 (232)	11.42 (290)	4.92 (125)	4.02 (102)	0.47 (12)	0.87 (22)	2.62 (66.5)	74.3 (33.7)
12 (300)	11.81 (300)	9.45 (240)	1.77 (45)	14.76 (375)	6.34 (161)	9.92 (252)	13.78 (350)	5.91 (150)	4.92 (125)	0.55 (14)	0.94 (24)	3.03 (76.9)	136.91 (62.1)

