

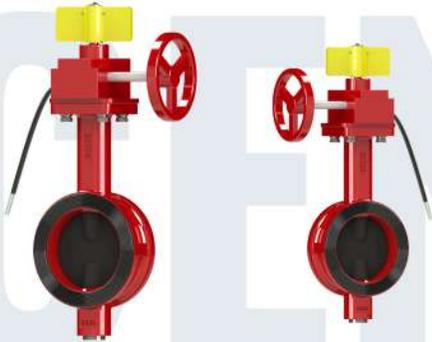
# Century

## Model 240-W

Fire Protection Butterfly Valve WAFER type  
Manually Gear Operated with tamper Switch  
Sizes valve 2"~12"



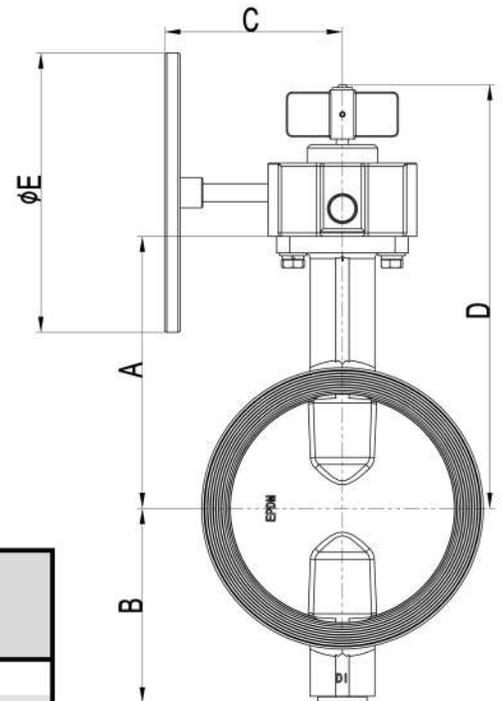
## Century Butterfly Valves



- Design Standard: MSS-SP-67 & API 609
- Indicator with a flag style display
- Integrated control switch
- Minimal force required for operation
- Extended operation lifespan
- Flange connection to ANSI Flanges
- Top Flange to ISO 5211/1
- Fusion Bond Epoxy to suit AWWA C550 Standard
- Working Pressure: 2"~12" 300psi.
- Temperature -10°C to 120°C (14°F-248°F)
- Certified to UL1091 and FM1112

Dims in mm

Size	Part No	A	B	C	D	E Ø	Torque (300psi) (N.M)
2"	240-W-120	141	77	110	263	108	11
2 1/2"	240-W-125	153	80	110	275	108	15
3"	240-W-130	157	87	110	280	108	23
4"	240-W-140	176	108	110	298	108	40
6"	240-W-160	203	144	133	330	150	116
8"	240-W-180	244	174	187	379	250	204
10"	240-W-200	273	208	187	409	250	407
12"	240-W-220	311	261	187	465	250	583



### Material List - CENTURY Butterfly Valve - Wafer

PART NAME	MATERIAL	SPECIFICATION
Body	Ductile Iron	A536 65-45-12
Stem Shaft	Stainless Steel	SS, AISI 431
Disc	Ductile Iron, EPDM Encapsulated	A536 65-45-12
Stem O rings	Rubber	EPDM
End Face Seal	Rubber	EPDM
Housing	Ductile Iron	A536 65-45-12
Cover	Cast Iron	ASTM A126 Class B
Worm	Carbon Steel	AISI, 1045
Worm Gear	Ductile Iron	A536 65-45-12
Handwheel	Ductile Iron	A536 65-45-12
Indicator	Ductile Iron	A536 65-45-12

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