

Worm Gear Concentric Wafer Butterfly Valve

Product Description

Name	Description
Model	D371X-10/16Q
Name	Worm Gear Wafer butterfly Valve
Size	DN400-DN1200
Pressure	PN10/16/150LB/10K
Temp.	-20~120°C
Suitable Medium	Fresh water, sewage, seawater, weak acid and alkali, air, steam, etc.
Body	CI/DI/WCB/CF3/CF3M/CF8/CF8M
Seat Seal	NBR/EPDM/PTFE/SI
Disc	DI/CF3/CF3M/CF8/CF8M/C954
Stem	420/2Cr13/Cr13/304/316
Actuator	Handle/Worm Gear/Electric/Pneumatic

Executive Standard

Name	Standard
Design and Manufacture	GB/T 12238-2008
Face to face Length	GB/T 12221-2008
End Flange	PN10/PN16/10K/150LB (ASME B16.5, ASME B16.47-A)
Pressure Test	GB/T 13927-2008

Dimensions

DN	NPS(Inch)	H1	H2	H3	Ø A	Ø B	L	PN10		PN16		150LB		10K	
								Ø K	n-Ø d	Ø K	n-Ø d	Ø K	n-Ø d	Ø K	n-Ø d
400	16"	295.5	392.5	52	540	510	102	515	16-26	525	16-30	539.8	16-28.6	510	16-27
450	18"	322.5	401.5	52	585	565	114	565	20-26	585	20-30	577.9	16-31.8	565	20-27
500	20"	362.5	451.5	64	650	620	127	620	20-26	650	20-30	635	20-31.8	620	20-27
600	24"	428.5	541.5	70	770	725	154	725	20-30	770	20-36	749.3	20-34.9	730	24-33
700	28"	-	-	-	-	-	165	840	24-30	840	24-36	863.6	28-35	840	24-33
800	32"	-	-	-	-	-	190	950	24-33	950	24-39	977.9	28-41	950	28-33
900	36"	-	-	-	-	-	203	1050	28-33	1050	28-39	1085.8	32-41	1050	28-33
1000	40"	-	-	-	-	-	216	1160	28-36	1170	28-42	1200.2	36-41	1160	28-39
1200	44"	-	-	-	-	-	254	1380	32-39	1390	32-48	1422.4	44-41	1380	32-39

