

**PDC Combustion Series 22
Butterfly Valve
2" thru 14" for
125/150 lb. Flanging**



Cv Data for Combustion Series 22 Swing Thru Seat

Cv Values

(Flow in GPM of 60°F water at 1 psi pressure drop, Specific Gravity=1)

VALVE SIZE	DISC ANGLE, DEGREES								
	10	20	30	40	50	60	70	80	90
2"	2	5	12	21	36	51	67	87	95
2.5"	4	8	21	36	59	88	132	187	204
3"	6	15	32	54	89	139	212	293	389
4"	14	29	57	103	167	270	411	578	784
5"	22	45	92	166	278	450	668	959	1,336
6"	32	66	132	239	401	664	1,003	1,439	2,099
8"	56	117	236	426	714	1,181	1,783	2,721	4,046
10"	87	183	369	667	1,116	1,847	2,788	4,255	6,679
12"	126	265	531	960	1,608	2,660	4,017	6,127	9,622
14"	150	317	636	1,151	1,927	3,187	4,813	7,342	11,530

While this information is presented in good faith and believed to be accurate, PDC inc. does not guarantee results from reliance upon such information. Nothing contained herein is to be construed as a warranty or guarantee, expressed or implied, regarding the merchantability, fitness or any other matter with respect to the products. PDC Inc. reserves the right, without notice, to alter or improve the designs of the products herein.