

**PDC Reduced Port Series 15
Butterfly Valve
3" thru 14" for
125/150 lb. Flanging**



***Torque, Lb-In, Required for
PDC Swing Thru Butterfly Valves
with Disc in Closed Position for
Temperatures up to 450° Fahrenheit**

*Below torques only apply to normal clean service conditions.

VALVE SIZE	PRESSURE DROP ACROSS DISC IN CLOSED POSITION, PSI																
	0.5	1	5	10	15	20	25	30	40	50	60	70	80	90	100	125	150
3 x 2.5	50	51	53	55	58	60	63	65	70	75	80	85	90	95	100	113	125
4 x 3	50	51	54	57	61	64	68	71	78	85	92	99	106	113	120	138	155
5 x 4	51	52	59	67	76	84	93	101	118	135	152	169	186	203	220	263	-
6 x 5	51	53	63	75	88	100	113	125	150	175	200	225	250	275	300	-	-
8 x 6	52	54	69	88	107	126	145	164	202	240	278	316	354	-	-	-	-
10 x 8	124	128	158	195	233	270	308	345	420	495	570	645	720	795	-	-	-

VALVE SIZE	PRESSURE DROP ACROSS DISC IN CLOSED POSITION, PSI																
	0.5	1	3	5	8	10	13	15	20	25	30	35	40	45	50	60	70
12 x 10	129	137	171	205	256	290	341	375	460	545	630	715	800	885	970	1,140	1,310
14 x 12	132	143	189	235	304	350	419	465	580	695	810	925	1,040	1,155	1,270	-	-

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