



TISS Industries Group

DBD series of plate type butterfly valves

DBF series of vacuum butterfly valves

A new generation of product developed to replace casting iron valves. The valve body is made of M.S. steel or S.S to completely solve the penetration leakage problem of casting iron valves. With the precision works, there is only precious little leakage with the matching surface of valve body and disk which is much below the standards. Both ends of valve equipped with \perp shape gasket. For valves with pipe connection, a pipe is available to reduce potential leakage risk.

Plate type butterfly valve
 $\Phi 25$ 、 $\Phi 40$ 、 $\Phi 50$ 、 $\Phi 80$

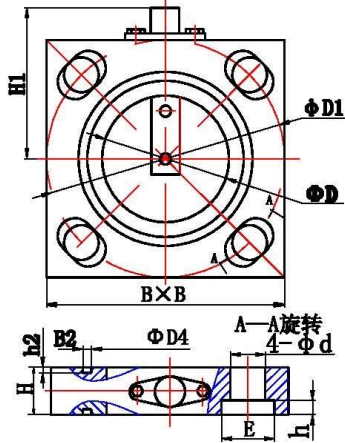
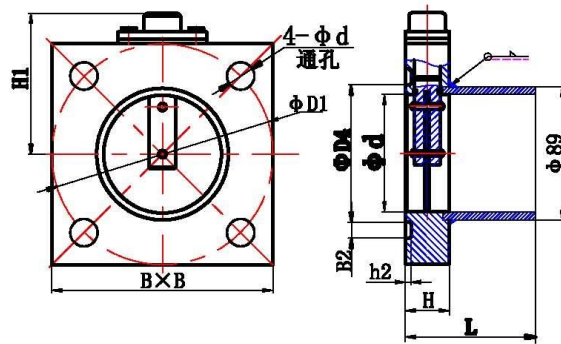
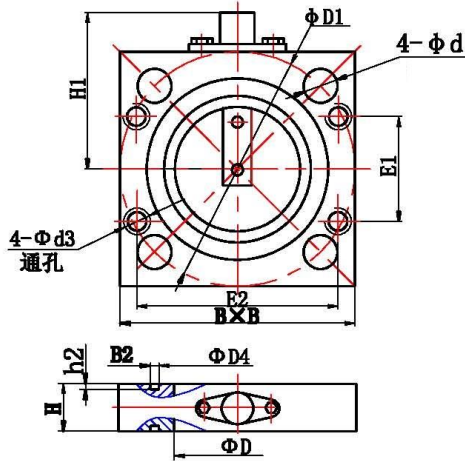
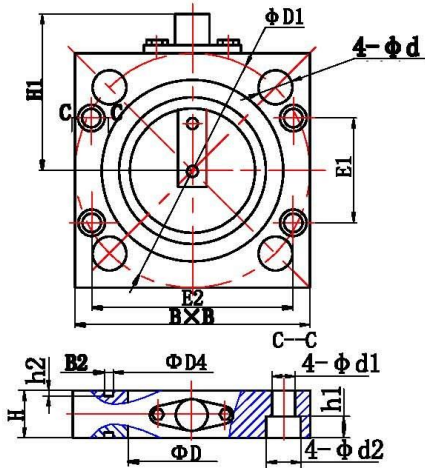


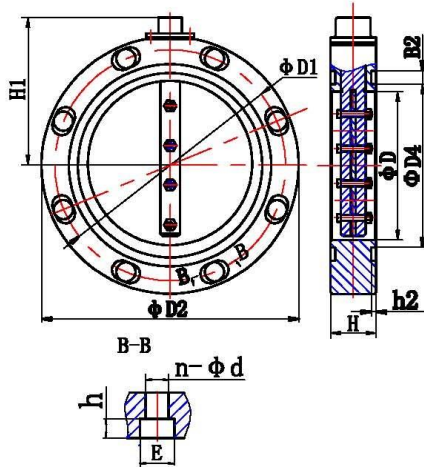
Plate type butterfly valve with pipe
 $\Phi 80$



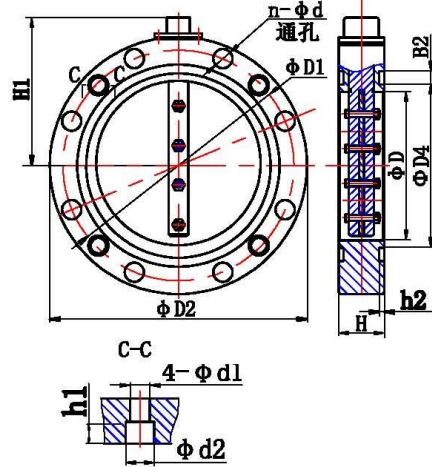
$\Phi 50$ 、 $\Phi 80$ Plate valve with connection on tank cover $\Phi 50$ 、 $\Phi 80$ Plate Valve with connection to relay



$\Phi 100$ 、 $\Phi 125$ 、 $\Phi 150$ 、 $\Phi 200$ 、 $\Phi 250$ 、 $\Phi 300$ Plate type valve



$\Phi 100$ 、 $\Phi 125$ 、 $\Phi 150$ 、 $\Phi 200$ 、 $\Phi 250$ 、 $\Phi 300$

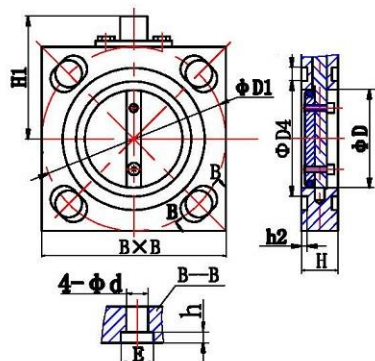


BDB系列板式蝶阀尺寸表 Specification of BDB series of plate type butterfly valve

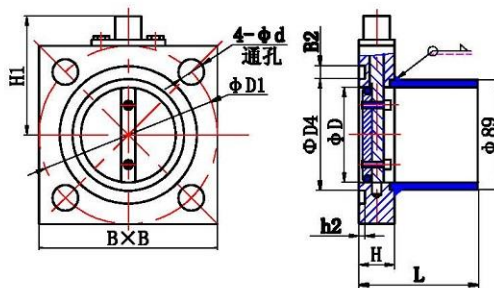
通径D Nominal Dia.	图号 Drawing No.	型号 Type	D1	D2	B	H	d	E	h	E1	E2	d1	d2	h1	d3	H1	D4	B2	h2	n	备注
25	HFD FB25-001	BDB-150/25	85	90												80	45	11	4		
40	HFD FB40-001	BDB-150/40	85	90												80	48	9	4		
50	HFD FB50-001	BDB-150/50-I	125	125																	
	HFD FB50-002	BDB-150/50-II	110	120												98	60	11	4		
	HFD FB50-003	BDB-150/50-b1-125	125	125	30	14				36	93				M12						连继电器
	HFD FB50-004	BDB-150/50-b2-125	125	125	30	14				50	95	13	20	15							连箱盖
80	HFD FB80-001	BDB-150/80	150	150	30	22	36	10								110					
	HFD FB80-002	BDB-150/80-y160	160	200		30	22	36	10							128					圆 形
	HFD FB80-003	BDB-150/80-G	150	150	30	22										110					带管阀
	HFD FB80-004	BDB-150/80-b1-160	160	160	30	19				55	135				M12	115					连继电器
	HFD FB80-005	BDB-150/80-b2-160	160	160	30	19				70	130	13	20	15		115					连箱盖
	HFD FB80-006	BDB-150/80	150	150	35	22	36	10								110					
100	HFD FB100-001	BDB-250/100	180	220		35	18	30	10							140					
	HFD FB100-002	BDB-250/100-I	180	215		40	18	30	10							138	120	13.5	5		
125	HFD FB125-001	BDB-250/125	200	235		40	18	30	10							149					
	HFD FB125-002	BDB-250/125-I															140	13.5	5		
	HFD FB125-003	BDB-250/125-II	210	245		40	19					18	26	20		154					连箱盖
150	HFD FB150-001	BDB-250/150				46	22	36	10												
	HFD FB150-002	BDB-250/150-I	240	280		46	23					18	26	20		171	165	13.5	5		连箱盖
200	HFD FB200-001	BDB-250/200				46	22	36	10												
	HFD FB200-002	BDB-250/200-I	295	340		46	23					18	26	20		201	220	13.5	5		连箱盖
250	HFD FB250-001	BDB-250/250				46	22	36	10												
	HFD FB250-002	BDB-250/250-I	350	390		46	23					18	26	20		226	235	13.5	5		连箱盖
300	HFD FB300-001	BDB-250/300				46	22	36	10												
	HFD FB300-002	BDB-250/300-I	400	440		46	23					18	26	20		252	318	8.5	5.6		连箱盖

注：可根据客户要求特殊定货

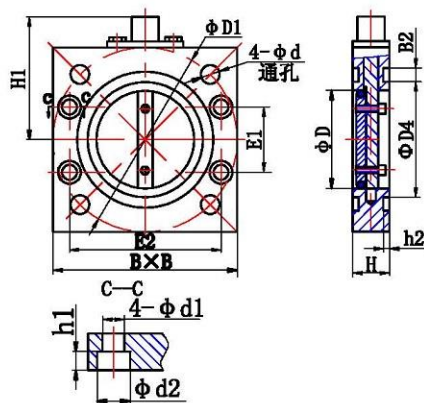
Φ40、Φ50、Φ80 Vacuum valve



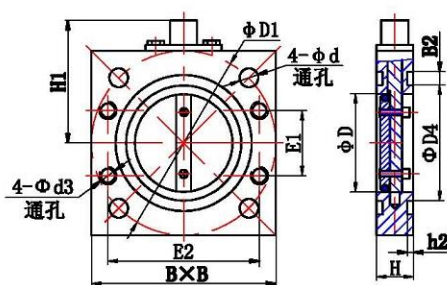
Φ80 Vacuum valve with pipe



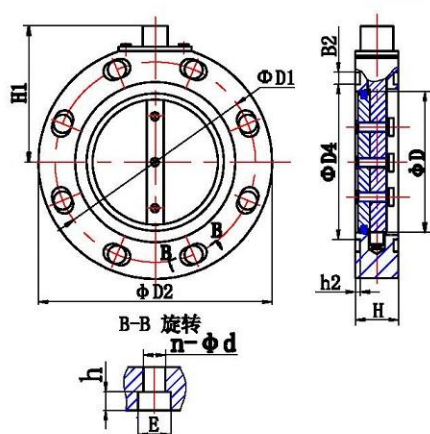
Φ50、Φ80 Vacuum valve connect to cover



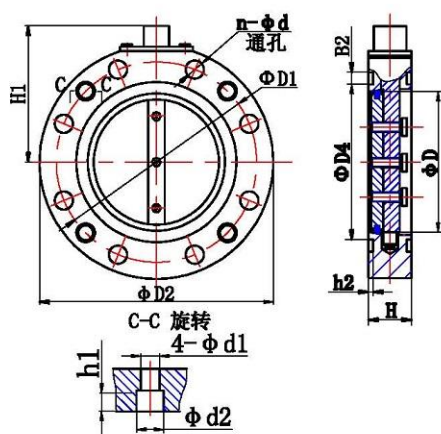
Φ50、Φ80 Vacuum valve to Relay



Φ100、Φ125、Φ150、Φ200、Φ250、Φ300 Vacuum valve



Φ100、Φ125、Φ150、Φ200、Φ250、Φ300 Vacuum valve



BDZ系列真空蝶阀尺寸表 Specification of BDZ series of vacuum butterfly valve

通径D Nominate Dia	图号 Drawing No.	型号 Type	D1	D2	B	H	d	E	h	E1	E2	d1	d2	h1	d3	H1	D4	B2	h2	n	备注
40	HFDFZ40-001	BDZ—150/40	85		90	30	14	23	10							80	48	9	4		
50	HFDFZ50-001	BDZ—150/50-I	125	125		30	14	23	10							98	60	11	4		
	HFDFZ50-002	BDZ—150/50-II	110	125																	
	HFDFZ50-003	BDZ—150/50-b1-125	125	125	30	14				36	93				M12						连继电器
	HFDFZ50-004	BDZ—150/50-b2-125	125	125	30	14				50	95	13	20	15							连箱盖
80	HFDFZ80-001	BDZ—150/80	150	150		30	22	36	10							110	94	11	4		
	HFDFZ80-002	BDZ—150/80-γ160	160	200												128				图 形	
	HFDFZ80-003	BDZ—150/80-G	150	150	30	22										110				带管阀	
	HFDFZ80-004	BDZ—150/80-b1-160	160	160		30	19			55	135				M12	115				连继电器	
	HFDFZ80-005	BDZ—150/80-b2-160	160	160						70	130	13	20	15		115				连箱盖	
	HFDFZ80-006	BDZ—150/80	150	150		35	22	36	10							110					
	HFDFZ80-007	BDZ—150/80	160	150																	
100	HFDFZ100-001	BDZ—250/100	180	220		40	18	30	10							140	120	13.5	5		
	HFDFZ100-002	BDZ—250/100-I	180	215												138					
	HFDFB100-003	BDZ—250/100-II	180	215		40	19					18	26	18						连箱盖	
125	HFDFZ125-001	BDZ—250/125	200	235		46	18	30	10							149	140	13.5	5		
	HFDFZ125-002	BDZ—250/125-I	210	245												154					
	HFDFZ125-003	BDZ—250/125-II	210	245		46	19					18	26	20						连箱盖	
150	HFDFZ150-001	BDZ—250/150		240	280		46	22	36	10						171	165	13.5	5		
	HFDFZ150-002	BDZ—250/150-I					46	23				18	26	20						连箱盖	
200	HFDFZ200-001	BDZ—250/200		295	340		46	22	36	10						201	220	13.5	5		
	HFDFZ200-002	BDZ—250/200-I					46	23				18	26	20						连箱盖	
250	HFDFZ250-001	BDZ—250/250		350	390		46	22	36	10						226	285	13.5	5		
	HFDFZ250-002	BDZ—250/250-I					46	23				18	26	20						连箱盖	
300	HFDFZ300-001	BDZ—250/300		400	440		46	22	36	10						252	318	8.5	5.6		
	HFDFZ300-002	BDZ—250/300-I					46	23				18	26	20						连箱盖	



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