

D15系列 对夹式蝶阀 弹性阀座式 中线

D15 series clamp type butterfly valve with elastic seat center line

铁野控制阀门(上海)有限公司
YEAH CONTROL VALVE (SHANGHAI) CO., LTD.

可选驱动配置 Optional driver configuration



可手动操作
Operable manually



可蜗轮操作
Operable worm gear



可气动操作
Operable pneumatic



可电动操作
Operable electrically

概述及应用

D15系列对夹式蝶阀是一种常见的工业管道阀门，主要用于控制管道中的流体介质。其特点是结构紧凑，特别适用于空间狭窄或管道间距较短的场所。对夹式蝶阀通过双头螺栓将阀门连接在两管道法兰之间，使安装和维护相对方便。

产品特点

- > 由扭矩产生弹性密封。
- > 巧妙的楔形设计使阀门有越关越紧的自动密封功能，密封面之间具有补偿性，零泄漏。
- > 体积小、重量轻、操作轻巧、便于安装。
- > 可根据用户要求配置气动、电动装置，满足遥控和程控的需要。
- > 更换零件材质可适用于各种介质，并可进行衬里防腐(衬F46、GXPP、PO等)。

技术参数 Technical Parameters

公称通径 Nominal diameter	DN40~DN300(1½"~12")
压力等级 Pressure grade	PN6~PN16 Class150 5K~10K
工作温度 Operating temperature	-50°C~200°C
连接方式 Connection	对夹、支耳、法兰 Wafer, support lug, and flange

Overview and Application

The D15 series clamp butterfly valve is a common industrial pipeline valve, mainly used to control fluid media in pipelines. Its characteristic is compact structure, especially suitable for places with narrow space or short pipeline spacing. The clamp type butterfly valve is connected between two pipeline flanges using double headed bolts, making installation and maintenance relatively convenient.

Product Features

- Elastic sealing is generated by torque.
- The clever wedge-shaped design enables the valve to have an automatic sealing function that becomes tighter as it is closed, with compensatory properties between the sealing surfaces Zero leakage.
- Small size, light weight, easy operation, and convenient installation.
- Pneumatic and electric devices can be configured according to user requirements to meet the needs of remote control and program control.
- Changing the material of the parts can be applied to various media and can be used for lining anti-corrosion (lining F46, GXPP, PO, etc.).

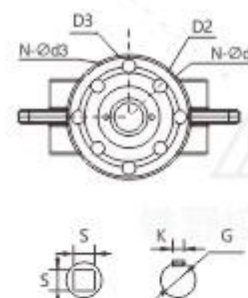
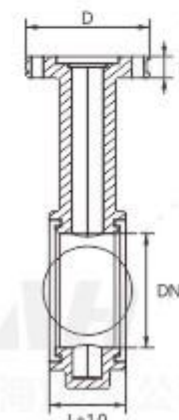
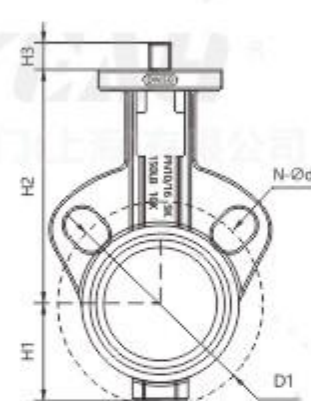
产品认证 Product Certification

TUV IEC61508-SIL3安全
完整性功能认证
TUV ISO15848低泄漏认证
TUV API607防火认证

TUV IEC61508-SIL3 Certification
of safety and integrated functions
TUV ISO15848 Low-leakage
certification
TUV API607 Fireproofing certification



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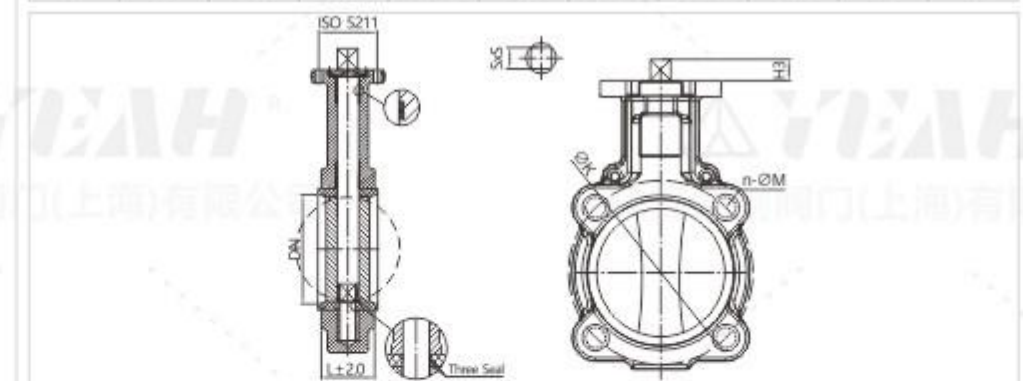


GB/ASME/JIS

SIZE	DN	L	H1	H2	H3	N-Ød1	D1					
							PN6	PN10	PN16	5K	10K	150LB
1½"	25/32	33	55	95	14	2-Ø18	90	100	100	90	100	89
2"	40/50	42.5	55	132	14	2-Ø18	110	125	125	105	120	120.5
2.5"	65	46	66	145	14	2-Ø18	130	145	145	130	140	139.5
3"	80	46	72	152	14	2-Ø18	150	160	160	145	150	152.5
4"	100	52	87	173	18	2-Ø20	170	180	180	165	175	190.5
5"	125	55.6	102	189	20	2-Ø22	200	210	210	200	210	216
6"	150	55.8	119	204	20	2-Ø22	225	240	240	230	240	241.5
8"	200	60	148	237	26	2-Ø23	280	295	295	280	290	298.5
10"	250	66.5	205	285	30	2-Ø25	335	350	355	345	355	362
12"	300	77.5	235	310	30	2-Ø25	395	400	410	390	400	432

GB/ASME

SIZE	DN	D	D2	N-Ød2	D3	N-Ød3	S*S	G	K	B
1½"	25/32	70	50	4-Ø8	57	4-Ø8	9*9	12.6	3	10
2"	40/50	70	50	4-Ø8	57	4-Ø8	9*9	12.6	3	12
2.5"	65	70	50	4-Ø8	57	4-Ø8	9*9	12.6	3	12
3"	80	70	50	4-Ø8	57	4-Ø8	9*9	12.6	3	12
4"	100	90	70	8-Ø10	70	8-Ø10	11*11	15.8	5	14
5"	125	90	70	8-Ø10	70	8-Ø10	14*14	18.9	5	14
6"	150	90	70	8-Ø10	70	8-Ø10	14*14	18.9	5	14
8"	200	125	102	4-Ø12	89	4-Ø14	17*17	22.1	5	16
10"	250	125	102	4-Ø12	89	4-Ø14	22*22	28.4	8	18
12"	300	140	102	4-Ø12	108	4-Ø14	22*22	31.6	8	18



GB/ASME/JIS

SIZE	DN	L	ΦK				n-ΦM			ISO5211	S*S	H3
			10K	150LB	PN10	PN16	150LB	PN10	PN16			
2"	50	42	120	120.7	125	125	4-5/8-UNC11	4/18	4/18	F05/F07	9*9	14
2.5"	65	46	140	139.7	145	145	4-5/8-UNC11	4/18	4/18	F05/F07	9*9	14
3"	80	46	150	152.4	160	160	4-5/8-UNC11	4/18	4/18	F05/F07	9*9	14
4"	100	52	175	190.5	180	180	8-3/4-UNC10	8/18	8/18	F07	11*11	18
5"	125	56	210	215.9	210	210	8-3/4-UNC10	8/18	8/18	F07	14*14	20
6"	150	56	240	241.3	240	240	8-3/4-UNC10	8/18	8/22	F07	14*14	20
8"	200	60	290	298.5	295	295	8-3/4-UNC10	8/22	8/22	F10	17*17	26
10"	250	68	355	362	350	355	12-7/8-UNC9	12/22	12/26	F10	22*22	30
12"	300	78	400	413.8	400	410	12-7/8-UNC9	12/22	12/26	F12	22*22	30