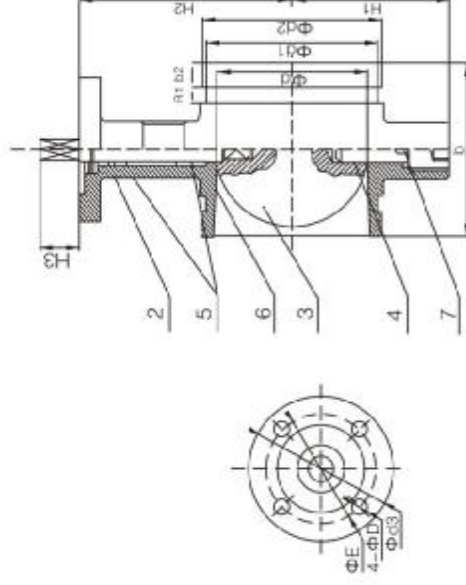


## 沟槽式蝶阀

B90 series groove type butterfly valve

本产品是一种橡胶密封蝶阀，广泛应用于电力、水力、冶金、化工、城建等行业的给排水管路系统，作为控制介质流量的启闭或调节装置。沟槽式（卡箍）蝶阀具有安装快速、简易、安全，不受安装场地限制，便于管道与阀门的维修保养，有隔振隔音与一定的角度范围内克服管道连接同轴而产生仿差。解决温差所产生热胀冷缩等优点。

This product is a kind of rubber sealing butterfly valve, widely used in electric power, metallurgy, chemical industry, hydropower, urban construction and other industries plumbing system, as a control medium flow to the headstock or regulating device. Groove type ( clamp ) butterfly valve has the advantages of quick installation, simple, safe, and without installation site constraints, easy for pipeline and valve repair and maintenance, a vibration sound with a certain angle range overcome pipeline connecting coaxial and produce limitation difference. To solve the temperature difference generated by thermal expansion and contraction etc.



## 技术数据

Technical data

尺寸 Size	DN40-DN300
设计标准 Design standard	AP1609 MSS SP-67
安装平台 Installation platform	ISO 5211
结构长 Structure length	ANSI B16.10
连接标准 Connection standard	AWWA C606
测试标准 Test standard	Ap538

## 材料

Material science

序号 Serial number	描述 Description	材料 Material science	规范 Standard
1	阀体 Valve body	球铁 Ductile iron	ASTM A536 *
2	轴套 Axis sleeve	PTFE聚四氟乙烯 PTFE PTFE	*
3	O型圈 O ring	EPDM三元乙丙 EPDM three EPDM	*
4	阀轴 Valve shaft	不锈钢 Stainless steel	A276 Ss410 *
5	阀板 Valve plate	球铁+EPDM三元乙丙 Ductile iron + EPDM three EPDM	A536+EPDM *

## B90系列沟槽式蝶阀外形主要参数

B90 series groove type butterfly valve configuration parameters

规格DN Specification DN	H1	H2	H3	b	b1	b2	Φd	Φd1	Φd2	Φd3	4-Φ0	ΦE
	DN	NPS										
50	2"	70	101.6	29	86	8	16	48	57.15	60.5	4-10	50
65	2-1/2"	75	106.2	29	97	8	16	61.9	72.26	76.1	4-10	50
80	3"	82	112.5	29	97	8	16	77	84.94	89.9	4-10	50
100	4"	100	135.4	29	116	9.5	16	100.8	110.08	114.3	4-10	70
125	5"	100	138	29	133	9.5	16	123.8	135.46	139.7	4-10	70
150	6"	115	163	29	134	9.5	16	147.6	163.96	167	4-10	70
200	8"	150	204	35	148	12	19	199.5	214.4	219	4-11	102
250	10"	200	250	35	159	12	19	247	267.7	273.3	4-11	102
300	12"	230	275	35	163	12	19	297	317.8	321.1	4-11	102