



概述 Overview

- 1、旋塞阀密封面之间的运动带有擦拭作用，全开十可以完全防止密封面与介质的接触所以可用于带悬浮颗粒的介质。
- 2、旋塞阀圆柱形的关闭件通过旋转90°就可以达到开启和关闭，所以该阀门非常适用快速启闭的场合。
- 3、旋塞阀结构简单易于维修和清理，如紧定式圆锥形旋塞阀，拧下紧定螺母，撤下垫圈阀塞便可以从阀体中取出，进行清理和维修。奥氏体不锈钢制成的该类阀门是食品工业和制药工的最佳选择。

- 1、The motion between the sealing faces of plug valve offers a function of wiping, so that when it is fully opened, it can completely prevent sealing faces rfrom contacting meddiums, making the product applicable for mediums carrying sus-pedded particles.
- 2、The open and and close of plug valve may be actualized by turing its closing part by 90. This type of valves are fairly applicable for locations requieing quick open and close.
- 3、Plug valve is provided with simple structure for the ease of main tenance and repair. For instance,fastened conic plug valve maybe taken out from valve bodyfor cleanig and repair only by unscrewing nuts and removing wsher plug. Austenite stainless steel plug valves are optimal options for foodstuff and lhscrewing fastening nuts and removing washer plug. Austenite stainless steel plug valves are optimal options for foodstuff and lharmaceutical industry.

产品执行标准 Production Enforce Standard

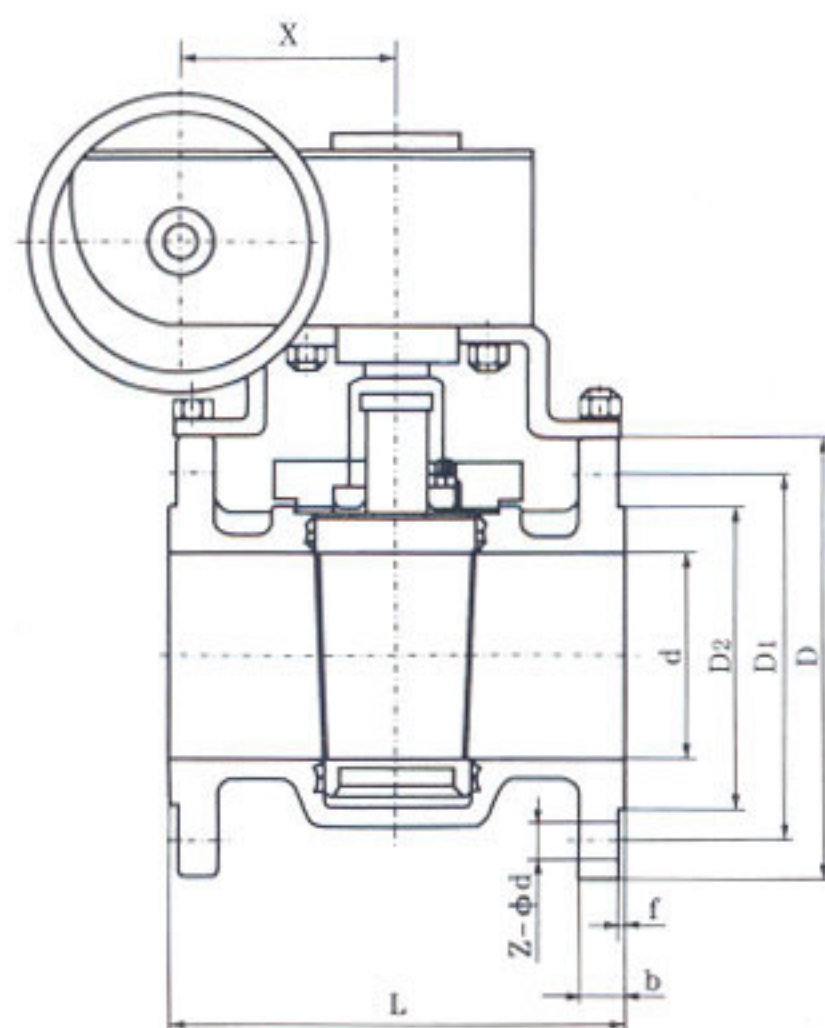
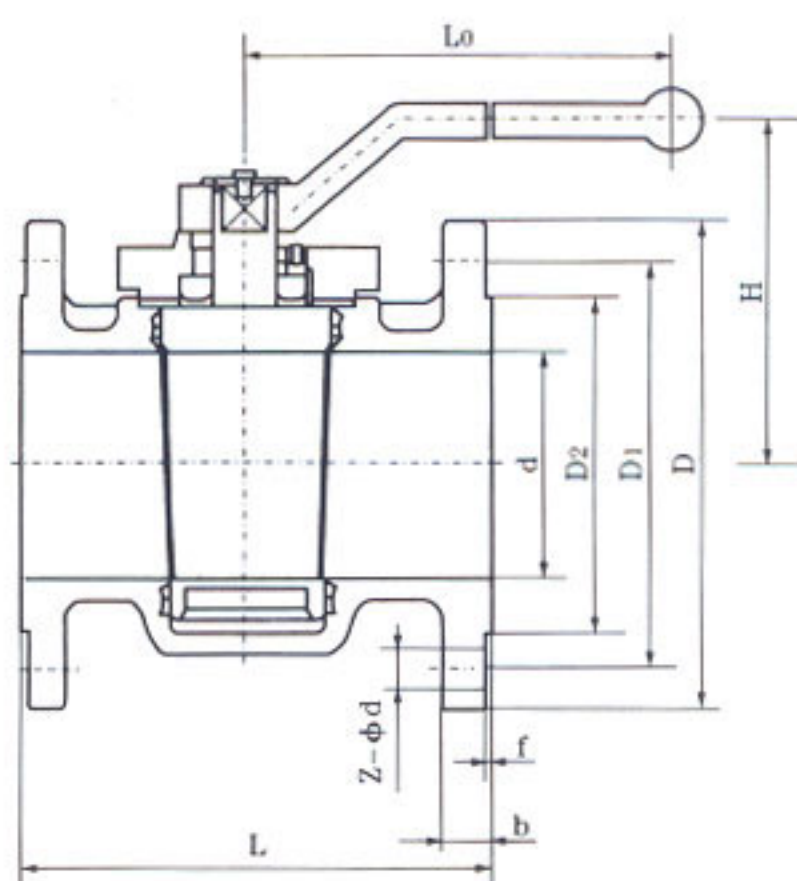
设计与制造 Design And Manufacture	结构长度 Face to face/ End to end	法兰尺寸 Flange Dimension	对焊连接尺寸 Butt welding dimension	压力温度 Pressure Temperature Lating	试验~检验 Inspection and test
API 600	ANSI B16.10	ANSI B16.5a	ANSI B16.25	ANSI B16.34	API 598

产品性能规范 Chief property And Specification

公称压力PN(Lb) Nomnial pressure	强度试验 Shell Test		水密封试验 Water Seal Test		气密封试验 Air Seal Test	
	MPa	Lbf/in ²	MPa	Lbf/in ²	MPa	Lbf/in ²
150	3.1	450	2.2	315	0.5~0.7	60~100
300	7.8	1125	5.6	815		
600	15.3	2225	11.2	1630		
900	23.1	3350	16.8	2440		
1500	38.4	5575	28.1	4080		
2500	64.6	9367	47.4	6873		

主要零件材料 Material For Main Parts

阀体、阀盖 Valve body Valve cover	塞体 cock body	调节圈 Adjusting disk	调节垫片 Adjusting gasket	O形圈 O-ring	工作温度 working temperture	适用介质 Applicable medium
WCB	WCB	F6	PTFE 调节垫片PTFE	氟橡胶 Fluoroelastomer	-29~340℃	水、蒸汽、天然气 石油、石油产品、 硝酸、醋酸
A105	A105	F6				
CF8	F304	F304				
CF3	F316	F316	PTFE or enhanced PTFE		耐酸220℃	Water,steam, natural gas,petroleum, petroleum product, nitric acid,acetic acid
CF8M	F304L	F304L				
CF3M	F316L	F316L				



主要外形尺寸 Main Dimensions

磅级 Pound grade	尺寸 Dimension	d	L	D	D1	D2	b	z-ød	f	Lo	H	X	W
150	1/2	13	108	89	60	35	-	4-16	2	149	121	-	-
	3/4	19	117	98	70	43	-	4-16	2	149	121	-	-
	1	25	140	108	79	51	11	4-16	2	181	124	-	-
	1 1/2	38	165	127	98	73	14	4-16	2	229	140	-	-
	2	51	178	152	121	92	16	4-19	2	305	159	-	-
	2 1/2	64	191	178	140	105	17	4-19	2	460	191	-	-
	3	76	203	191	152	127	19	4-19	2	460	191	-	-
	4	102	229	229	191	157	24	8-19	2	762	229	-	-
	6	152	267	279	241	216	25	8-22	2	-	536	222	305
	8	203	292	343	298	270	29	8-22	2	-	565	400	460
300	10	254	330	406	362	324	30	12-25	2	-	616	400	460
	1/2	13	140	95	67	35	14	4-16	2	149	121	-	-
	3/4	19	152	117	83	43	16	4-19	2	149	121	-	-
	1	25	159	124	89	51	17	4-19	2	181	124	-	-
	1 1/2	38	191	156	114	73	21	4-22	2	229	140	-	-
	2	51	216	165	127	92	22	8-19	2	305	159	-	-
	2 1/2	64	241	191	149	105	25	8-22	2	460	191	-	-
	3	76	283	210	168	127	29	8-22	2	460	191	-	-
	4	102	305	254	200	157	32	8-22	2	762	229	-	-
	6	152	403	318	270	216	37	12-22	2	-	546	222	305
	8	203	419	381	300	270	41	12-25	2	-	565	400	460
	10	254	457	445	387	324	48	16-29	2	-	616	400	460