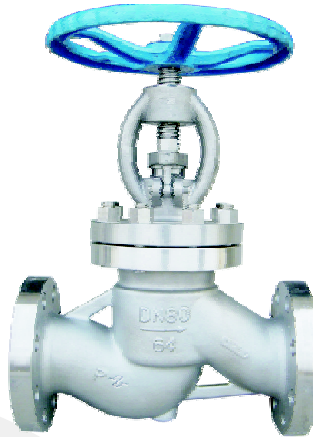




执行标准 Administer Standard

设计与制造 Design And Manufacture	结构长度 Face to face	法兰尺寸 Flange Dimension	压力-温度 Pressure Temperature Lating	试验-检验 Inspection And Test
GB12235	GB12221	JB79	GB9131	GB/T13927 JB/T9092

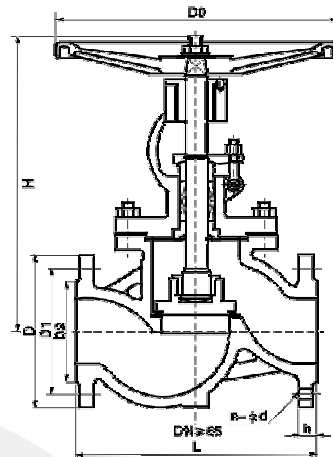
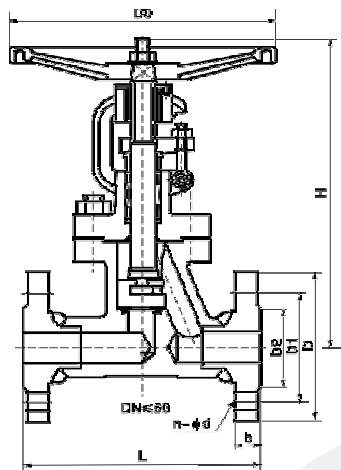
压力试验 MPa Pressure Test

(MPa)

公称压力 Nominal Pressore	1.6	2.5	4.0	6.4	10.0	16.0
强度试验 Sliell Test	2.4	3.75	6.0	9.6	15.0	24.0
水密封试验 Water Seal Test	1.76	2.75	4.4	7.04	11.0	17.6
上密封试验 Back Seat Test	1.76	2.75	4.4	7.04	11.0	17.6
气密封试验 Air Seal Test	0.4-0.7					

主要零件材料及性能 Main Part Materials and Property

体 盖 板 Body Cover Disc	阀杆 Stem	密封面 Sealing Face	垫片(环) Sealing Shim	填料 Packing	工作温度℃ Working Temperature	适用介质 Suitable Medium
WCB	2Cr13	13Cr STL 本体材料 With Body Material PTFE 尼龙 Nylon	增强柔性石墨 Enhanced Flexible Graphite	柔性石墨 增强柔性石墨	≤425	水 蒸汽 油品 Water Steam Oil
WC1	38CrMoAl		1Cr13/柔性石墨 1Cr13/Flexible Graphite	Flexible Graphite	≤450	
WC6			08软钢 08 Soft Steel	Enhanced Flexible Graphite	≤540	
WC9			0Cr18Ni9Ti	Graphite	≤570	
ZGCr5Mo			0Cr18Ni12Mo2Ti XS550F (T)	SFB/260	≤540	
ZG1Cr18Ni9Ti	1Cr18Ni9Ti		PTFE	SFP/260	≤200	硝酸类 Nitric Acid
ZG1Cr18Ni12Mo2Ti	1C18Ni12Mo2Ti				≤200	醋酸类 Acetic Acid



规格 主要尺寸 Size Main Dimensions

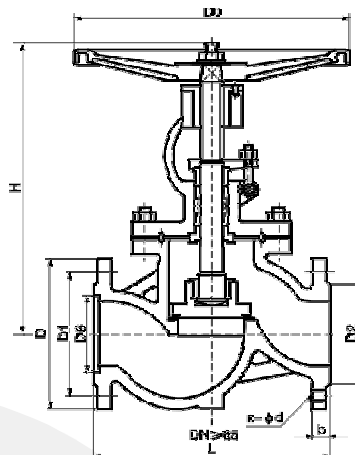
单位Unit:mm

1.6MPa	DN	L	D	D1	D2	b	n-φd	H	D0
凸面法兰 RF J41H J41Y J41W J41F J41N 16C 16P 16R 16I	10	130	90	60	40	14	4-φ14	198	120
	15	130	95	65	45	14	4-φ14	218	120
	20	150	105	75	55	14	4-φ14	258	140
	25	160	115	85	65	14	4-φ14	275	140
	32	180	135	100	78	16	4-φ18	280	160
	40	200	145	110	85	16	4-φ18	330	180
	50	230	160	125	100	16	4-φ18	350	200
	65	290	180	145	120	18	4-φ18	370	280
	80	310	195	160	135	20	8-φ18	400	280
	100	350	215	180	155	20	8-φ18	415	320
	125	400	245	210	185	22	8-φ18	460	360
	150	480	280	240	210	24	8-φ23	510	450
	200	600	335	295	265	26	12-φ23	710	500
	250	650	405	355	320	30	12-φ25	786	550
	300	750	460	410	375	30	12-φ25	925	600
	350	850	520	470	435	34	16-φ25	1075	700
	400	950	580	525	485	36	16-φ30	1235	800
	450	1200	640	585	545	40	20-φ30	-	1000
	500	1250	705	650	608	44	20-φ34	-	1000

规格 主要尺寸 Size Main Dimensions

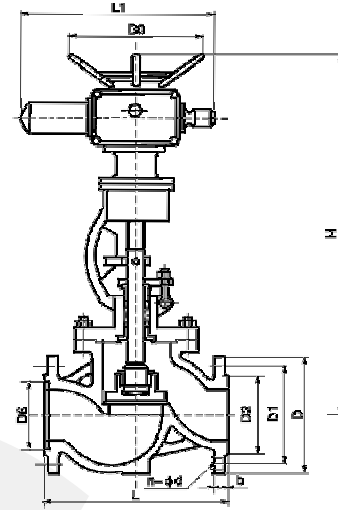
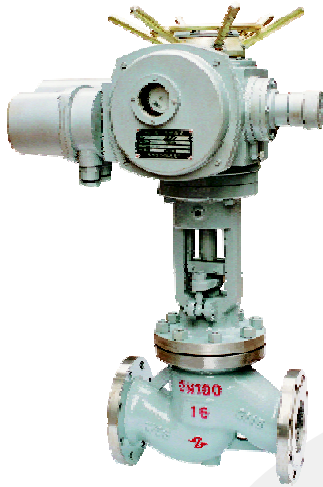
单位Unit:mm

4.0MPa	DN	L	D	D1	D2	D6	b	n- ϕ d	H	D0
凹凸法兰 MFM J41H J41Y J41W J41F J41N 40 40P 40R 40I	10	130	90	60	41	35	14	4- ϕ 14	198	120
	15	130	95	65	45	40	16	4- ϕ 14	233	120
	20	150	105	75	55	51	16	4- ϕ 14	275	140
	25	160	115	85	65	58	16	4- ϕ 14	285	160
	32	180	135	100	78	66	18	4- ϕ 18	302	160
	40	200	145	110	85	76	18	4- ϕ 18	355	200
	50	230	160	125	100	88	20	4- ϕ 18	373	200
	65	290	180	145	120	110	22	8- ϕ 18	408	280
	80	310	195	160	135	121	22	8- ϕ 18	436	280
	100	350	230	190	160	150	24	8- ϕ 23	480	320
	125	400	270	220	188	176	28	8- ϕ 25	588	360
	150	480	300	250	218	204	30	8- ϕ 25	611	400
	200	600	375	320	282	260	38	12- ϕ 30	720	400
6.4MPa	15	170	105	75	55	40	18	4- ϕ 14	195	400
凹凸法兰 MFM J41H J41Y J41W J41F J41N 64 64P 64R 64I	20	190	125	90	68	51	20	4- ϕ 18	228	160
	25	210	135	100	78	58	22	4- ϕ 18	275	180
	32	230	150	110	82	66	24	4- ϕ 23	325	200
	40	260	165	125	95	76	24	4- ϕ 23	360	240
	50	300	175	135	105	88	26	4- ϕ 23	410	280
	65	340	200	160	130	110	28	8- ϕ 23	450	320
	80	380	210	170	140	121	30	8- ϕ 23	485	360
	100	430	250	200	168	150	32	8- ϕ 25	537	400
	125	500	295	240	202	176	36	8- ϕ 30	631	400
	150	550	340	280	240	204	38	8- ϕ 34	646	450
	200	650	405	345	300	260	44	12- ϕ 34	813	500
10.0MPa	10	170	100	70	50	35	20	4- ϕ 14	198	140
凹凸法兰 MFM J41H J41Y J41W 100 100P 100R 100I	15	170	105	75	55	40	20	4- ϕ 14	202	140
	20	190	125	90	68	51	22	4- ϕ 18	228	160
	25	210	135	100	78	58	24	4- ϕ 18	250	180
	32	230	150	110	82	66	24	4- ϕ 23	326	200
	40	260	165	125	95	76	26	4- ϕ 23	360	240
	50	300	195	145	112	88	28	4- ϕ 25	414	280
	65	340	220	170	138	110	32	8- ϕ 25	434	320
	80	380	230	180	148	121	34	8- ϕ 25	547	360
	100	430	265	210	172	150	38	8- ϕ 30	621	400
	125	500	310	250	210	176	42	8- ϕ 34	732	400
	150	550	350	290	250	204	46	12- ϕ 34	840	450
	200	650	430	360	312	260	54	12- ϕ 41	925	500
16.0MPa	15	170	110	75	52	40	24	4- ϕ 18	148	140
凹凸法兰 MFM J41H J41Y J41W 160 160P 160R 160I	20	190	130	90	62	51	26	4- ϕ 23	158	160
	25	210	140	100	72	58	28	4- ϕ 23	175	180
	32	230	165	115	85	66	30	4- ϕ 25	200	200
	40	260	175	125	92	76	32	4- ϕ 27	231	240
	50	300	215	165	132	88	36	8- ϕ 25	262	280
	65	340	245	190	152	110	44	8- ϕ 30	303	320
	80	380	260	205	168	121	46	8- ϕ 30	341	360
	100	430	300	240	200	150	48	8- ϕ 34	485	400


规格 主要尺寸 Size Main Dimensions

单位Unit:mm

2.5MPa	DN	L	D	D1	D2	B	n-φd	H	D0
凸面法兰 RF J41H J41Y J41W J41F J41N 25 25P 25R 25I	10	130	90	60	40	16	4-φ14	198	120
	15	130	95	65	45	16	4-φ14	218	120
	20	150	105	75	55	16	4-φ14	258	140
	25	160	115	85	65	16	4-φ14	275	140
	32	180	135	100	78	18	4-φ18	280	160
	40	200	145	110	85	18	4-φ18	330	180
	50	230	160	125	100	20	4-φ18	350	200
	65	290	180	145	120	22	8-φ18	400	280
	80	310	195	160	135	22	8-φ18	355	280
	100	350	230	190	160	24	8-φ23	415	320
	125	400	270	220	188	28	8-φ25	460	360
	150	480	300	250	218	30	8-φ25	510	450
	200	600	360	310	278	34	12-φ25	710	500
	250	650	425	370	332	36	12-φ30	786	550
	300	750	485	430	390	40	16-φ30	925	600
	350	850	550	490	448	44	16-φ34	1075	700
	400	950	610	550	505	48	16-φ34	1235	800
	450	1200	660	600	555	50	20-φ34	-	1000
	500	1250	730	660	610	52	20-φ41	-	1000

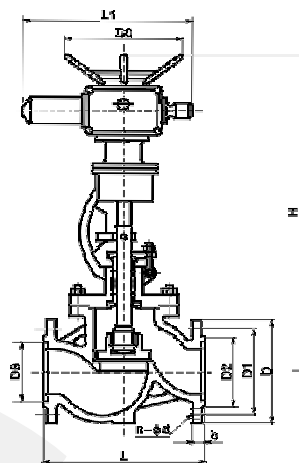


电装型号 规格 主要尺寸 Electric Actuator Code Size Main Dimensions 单位Unit:mm

1.6MPa	DN	L	D	D1	b	n-φd	电装型号 Electric Actuator Code	L1	H	D0
凸面法兰 RF J941H J941Y J941W J941F J941N 16C 16P 16R 16I	50	230	160	125	16	4-φ18	DZW10	590	645	365
	65	290	180	145	18	4-φ18	DZW10	590	690	365
	80	310	195	160	20	8-φ18	DZW20	590	715	365
	100	350	215	180	20	8-φ18	DZW20	590	770	365
	125	400	245	210	22	8-φ18	DZW30	590	780	365
	150	480	280	240	24	8-φ23	DZW45	590	875	365
	200	600	335	295	26	12-φ23	DZW60	810	967	470
	250	650	405	355	30	12-φ25	DZW90	810	1153	470
	300	750	460	410	30	12-φ25	DZW120	830	1292	550
	350	850	520	475	34	16-φ25	DZW120	830	1530	550
	400	950	580	470	36	16-φ30	DZW180	870	1810	320
	450	1200	640	525	40	20-φ30	DZW250	870	-	320
	500	1250	705	585	44	20-φ34	DZW500	1170	-	570
2.5MPa	50	230	160	650	20	4-φ18	DZW10	590	645	365
凸面法兰 RF J941H J941Y J941W 25 25P 25R 25I	65	290	180	145	22	8-φ18	DZW10	590	690	365
	80	310	195	160	22	8-φ18	DZW20	590	715	365
	100	350	230	190	24	8-φ23	DZW20	590	770	365
	125	400	270	220	28	8-φ25	DZW30	590	780	365
	150	480	300	250	30	8-φ25	DZW45	810	875	470
	200	600	360	310	34	12-φ25	DZW60	810	967	470
	250	650	425	370	36	12-φ30	DZW90	830	1153	550
	300	750	485	430	40	16-φ30	DZW120	830	1292	550
	350	850	550	490	44	16-φ34	DZW180	870	1650	320
	400	950	610	550	48	16-φ34	DZW250	870	1830	320
	450	1200	660	600	50	16-φ34	DZW350	1170	-	570
	500	1250	730	660	52	16-φ41	DZW500	1170	-	570

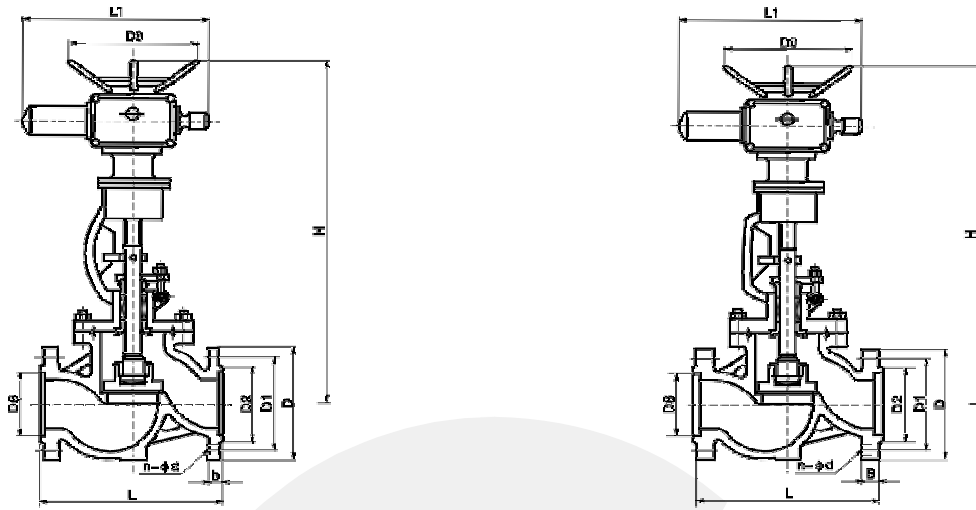
PN 4.0MPa~ 6.4MPa

国标电动法兰截止阀 / Globe Valve



电装型号 规格 主要尺寸 Electric Actuator Code Size Main Dimensions 单位Unit:mm

4.0MPa	DN	L	D	D1	D2	D6	b	n-φd	电装型号 Electric Actuator Code	L1	H	D0
凹凸法兰 MFM J941H J941Y J941W 40 40P 40R 40I	50	230	160	125	100	88	20	4-φ18	DZW10	590	645	365
	65	290	180	145	120	110	22	8-φ18	DZW10	590	690	365
	80	310	195	160	135	121	22	8-φ18	DZW20	590	715	365
	100	350	230	190	160	150	24	8-φ23	DZW30	590	770	365
	125	400	270	220	188	176	28	8-φ25	DZW45	810	782	470
	150	480	300	250	218	204	30	8-φ25	DZW60	810	875	470
	200	600	375	320	282	260	38	12-φ30	DZW90	830	1160	550
6.4MPa	50	300	175	135	105	88	26	4-φ23	DZW10	590	710	365
凹凸法兰 MFM J941H J941Y J941W 64 64P 64R 64I	65	340	200	160	130	110	28	8-φ23	DZW20	590	750	365
	80	380	210	170	140	121	30	8-φ23	DZW30	590	785	365
	100	430	250	200	168	150	32	8-φ25	DZW45	810	837	470
	125	500	295	240	202	176	36	8-φ30	DZW60	810	1031	470
	150	550	340	280	240	204	38	8-φ34	DZW90	830	1066	550
	200	650	405	345	300	260	44	12-φ34	DZW120	830	1213	550

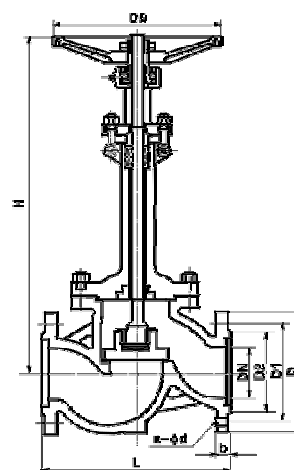
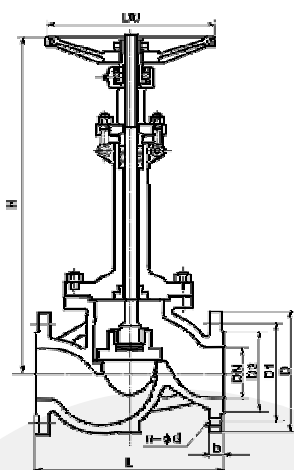


电装型号 规格 主要尺寸 Electric Actuator Code Size Main Dimensions 单位Unit:mm

10.0MPa	DN	L	D	D1	D2	D6	b	n-φd	电装型号 Electric Actuator Code	L1	H	D0
凹凸法兰 MFM J941H J941Y J941W 100 100P 100R 100I	50	300	195	145	112	88	28	4-φ25	DZW20	590	714	365
	65	340	220	170	138	110	32	8-φ25	DZW30	590	734	365
	80	380	230	180	148	121	34	8-φ25	DZW45	810	847	470
	100	430	265	210	172	150	38	8-φ30	DZW60	810	950	470
	125	500	310	250	210	176	42	8-φ34	DZW90	830	1142	550
	150	550	350	290	250	204	46	12-φ34	DZW120	830	1240	550
	200	650	430	360	312	260	54	12-φ41	DZW180	870	1425	320
16.0MPa	50	300	215	165	132	88	36	8-φ25	DZW30	590	562	365
凹凸法兰 MFM J941H J941Y J941W 160 160P 160R 160I	65	340	245	190	152	110	44	8-φ30	DZW45	810	743	470
	80	380	260	205	168	121	46	8-φ30	DZW90	830	820	550
	100	430	300	240	200	150	48	8-φ34	DZW120	830	935	550
	125	500	355	285	238	176	60	8-φ41	DZW180	870	1180	320
	150	550	390	318	270	204	66	12-φ41	DZW250	870	1290	320

PN1.6MPa~4.0MPa

国标低温截止(节流)阀 / Cryogenic Globe(Throttle) Valve



执行标准 Administer Standard

设计与制造 Design And Manufacture	结构长度 Face to face	法兰尺寸 Flange Dimension	压力-温度 Pressure Temperature Rating	试验-检验 Inspection And Test
JB/T7749	GB 12221	JB79	GB9131	JB/T9092 GB/T13927

压力试验 Pressure Test (MPa)

公称压力PN Nominal Pressore	1.6	2.5	4.0
强度试验 Shell Test	2.4	3.75	6.0
水密封试验 Water Seal Test	1.76	2.75	4.4
上密封试验 Back Seat Test	1.76	2.75	4.4
气密封试验 Air Seal Test	0.4-0.7		

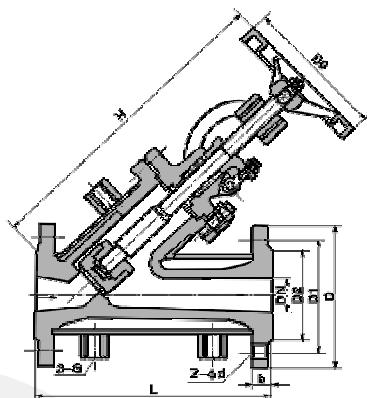
主要零件材料及性能 Main Part Materials and Property

体 盖 板 Body Cover Disc	阀杆 Stem	密封面 Sealing Face	垫片 Shim	填料 Packing	工作温度℃ Working Temperature	适用介质 Suitable Medium
LCB	1Cr17Ni12	STL/STL	1Cr13/柔性石墨 低温石棉 1Cr13/Flexible Graphite SUB-Zero Asbestos	PTFE 浸聚四氟乙 烯石棉绳 柔性石墨	-46	丙烷/丙烯 甲醇/乙烷 煤气/液氨 Propane Propylene Methanol Ethanol Coal-gas Liquid Ammonia
LC1					-60	
LC2					-73	
LC3	1Cr18Ni9Ti			Asbe Stos String With PTFE Soaked Fletible Graphite	-101	
LC4					-115	
CF8					-196	

规格 主要尺寸 Size Main Dimensions

单位Unit:mm

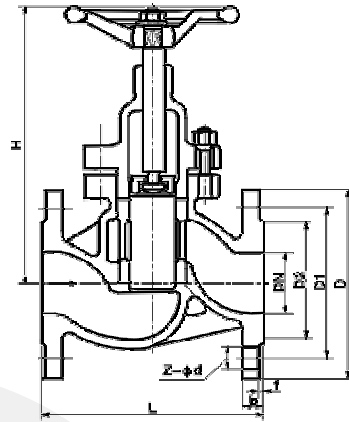
1.6MPa	DN	L	D	D1	D2	b	n- ϕ d	H			D0
								-46℃	-101℃	-196℃	
凸面法兰 RF DJ41Y-16L DJ41Y-16LC1 DJ41Y-16LC2 DJ41Y-16LC3 DJ41Y-16LC4 DJ41Y-16P DJ41Y-16R	50	230	160	125	100	16	4- ϕ 18	460	480	520	240
	65	290	180	145	120	18	4- ϕ 18	475	505	525	280
	80	310	195	160	135	20	8- ϕ 18	520	550	590	280
	100	350	215	180	155	20	8- ϕ 18	545	575	615	320
	125	400	245	210	185	22	8- ϕ 18	590	620	660	360
	150	480	280	240	210	24	8- ϕ 23	650	680	730	400
	200	600	335	295	265	26	12- ϕ 23	850	880	930	400
	250	650	405	355	320	30	12- ϕ 25	956	986	1036	450
	300	750	460	410	375	30	12- ϕ 25	1095	1125	1175	500
2.5MPa	50	230	160	125	100	20	4- ϕ 18	460	460	520	240
凸面法兰 RF DJ41Y-25LCB DJ41Y-25LC1 DJ41Y-25LC2 DJ41Y-25LC3 DJ41Y-25LC4 DJ41Y-25P DJ41Y-25R	65	290	180	145	120	22	8- ϕ 18	475	505	525	280
	80	310	195	160	135	22	8- ϕ 18	520	550	590	280
	100	350	230	190	160	24	8- ϕ 23	545	575	615	320
	125	400	270	220	188	28	8- ϕ 25	590	620	660	360
	150	480	300	250	218	30	8- ϕ 25	650	680	730	400
	200	600	360	310	278	34	12- ϕ 25	850	880	930	400
	250	650	425	370	332	36	12- ϕ 30	956	986	1036	450
	300	750	485	430	390	40	16- ϕ 30	1095	1125	1175	500
4.0MPa	50	230	160	125	100	20	4- ϕ 18	483	504	546	240
凸面法兰 MFM DJ41Y-40L DJ41Y-40LC1 DJ41Y-40LC2 DJ41Y-40LC3 DJ41Y-40LC4 DJ41Y-40P DJ41Y-40R	65	290	180	145	120	22	8- ϕ 18	499	530	551	280
	80	310	195	160	135	22	8- ϕ 18	546	578	620	280
	100	350	230	190	160	24	8- ϕ 23	572	604	646	320
	125	400	270	220	188	28	8- ϕ 25	620	651	693	360
	150	480	300	250	218	30	8- ϕ 25	683	741	767	400
	200	600	375	320	282	38	12- ϕ 30	893	924	977	400
	250	650	445	385	345	42	12- ϕ 34	1004	1035	1088	450
	300	750	510	450	408	46	16- ϕ 34	1150	1181	1234	500



主要外形和连接尺寸 Main External and Connection Dimension

单位Unit:mm

产品型号 Type	公称通径 DN	PN2.5/4.0MPa							G	H	D ₀	WT (Kg)
		L	D	D ₁	D ₂	D ₆	b	Z-φd				
2.5MPa	15	200	105	75	55	-	16	4-φ14	1/2"	210	120	15
BJ45H-25 BJ45Y-25P BJ45Y-25R BJ45Y-25R3	20	220	115	85	65	-	16	4-φ14	1/2"	240	140	21
	25	220	135	100	78	-	18	4-φ18	1/2"	250	160	25
	32	250	145	110	85	-	18	4-φ18	1/2"	270	160	30
	40	270	160	125	100	-	20	4-φ18	1/2"	310	160	36
	50	300	180	145	120	-	22	8-φ18	3/4"	330	240	40
	65	350	195	160	135	-	22	8-φ18	3/4"	360	240	54
	80	380	230	190	160	-	24	8-φ23	3/4"	400	280	70
	100	430	270	220	188	-	28	8-φ25	1"	480	320	100
	125	490	300	250	218	-	30	8-φ25	1"	550	360	130
	150	570	330	280	248	-	32	12-φ25	1"	620	300	170
	200	690	395	340	302	-	36	12-φ30	1"	750	400	250
4.0MPa	15	200	105	75	55	51	16	4-φ14	1/2"	210	120	18
BJ45H-40 BJ45Y-40P BJ45Y-40R BJ45Y-40R3	20	220	115	85	65	58	16	4-φ14	1/2"	240	140	21
	25	220	135	100	78	66	18	4-φ18	1/2"	250	160	25
	32	250	145	110	85	76	18	4-φ18	1/2"	270	160	33
	40	270	160	125	100	88	20	4-φ18	1/2"	310	160	41
	50	300	180	145	120	110	22	8-φ18	3/4"	330	240	45
	65	350	195	160	135	121	22	8-φ18	3/4"	360	240	62
	80	380	230	190	160	150	24	8-φ23	3/4"	400	280	80
	100	430	270	220	188	176	28	8-φ25	1"	480	320	100
	125	490	300	250	218	204	30	8-φ25	1"	550	360	130
	150	570	350	295	258	234	34	12-φ30	1"	620	360	185
	200	690	415	355	315	287	40	12-φ34	1"	750	400	168



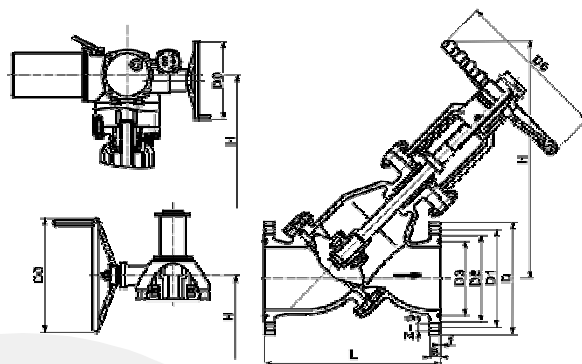
产品性能规范 Chief property and specification

公称压力PN Nominal pressure	1.6	2.5	4.0	6.4	10.0	MPa
壳体试验压力 Shell test pressure	2.4	3.75	6.0	9.6	15.0	
高压密封试验压力 High pressure seat test	1.76	2.75	4.4	7.04	11.0	
低压气密封试验压力 Low pressure seat test	0.5 ~ 0.7					
适用介质 Applicable medium	C, I 水、油品、蒸汽 Water, oil, steam			P 硝酸类 Nitric acid		
适用温度 Applicable temperature	≤425℃			≤200℃		

主要外形和连接尺寸 Main external and connection dimension

单位Unit:mm

PN	DN	L	H	D	D1	D2	b	f	z-φd	重量WT(kg)
1.6 MPa	15	130	128	95	65	45	14	2	4-14	3
	20	150	165	105	75	55	16	2	4-14	5
	25	160	190	115	85	65	16	2	4-14	7
	32	180	216	135	100	78	18	2	4-18	8
	40	200	236	245	110	85	18	3	4-18	12
	50	230	250	160	125	100	20	3	4-18	16
	65	290	255	180	145	120	20	3	4-18	22
	80	310	255	195	160	135	22	3	8-18	27
	100	350	259	215	180	155	24	3	8-18	40
	125	400	352	245	210	185	26	3	8-18	72
2.5 MPa	15	130	133	95	65	45	16	2	4-14	4
	20	150	178	105	75	55	16	2	4-14	6
	25	160	180	115	85	65	16	2	4-14	7
	32	180	195	135	100	78	18	2	4-18	10
	40	200	220	145	110	85	18	3	4-18	13
	50	230	250	160	125	100	20	3	4-18	17
	65	290	272	180	145	120	22	3	8-18	24
	80	310	275	195	160	135	22	3	8-18	33
	100	350	312	230	190	160	24	3	8-23	49
	125	400	365	270	220	188	28	3	8-25	87
4.0 MPa	15	130	133	95	65	45	16	2	4-14	4
	20	150	178	105	75	55	16	2	4-14	6
	25	160	180	115	85	65	16	2	4-14	7
	32	180	195	135	100	78	18	2	4-18	10
	40	200	220	145	110	85	18	3	4-18	13
	50	230	250	160	125	100	20	3	4-18	17
	65	290	272	180	145	120	22	3	8-18	24
	80	310	275	195	160	135	22	3	8-18	33
	100	350	312	230	190	160	24	3	8-23	49
	125	400	365	270	220	188	28	3	8-25	87
6.4 MPa	15	170	145	105	75	55	18	2	4-14	5
	20	190	195	125	90	68	20	2	4-18	7
	25	210	202	135	100	78	22	2	4-18	8
	32	230	226	150	110	82	24	2	4-23	12
	40	260	239	165	125	95	24	3	4-23	15
	50	300	265	175	135	105	26	3	4-23	19
	65	340	287	200	160	130	28	3	8-23	26
	80	380	301	210	170	140	30	3	8-23	37
	100	430	346	250	200	168	32	3	8-25	55



执行标准 Administer Standard

设计与制造 Design And Manufacture	结构长度 Face to face	法兰尺寸 Flange Dimension	压力-温度 Pressure Temperature Lating	试验-检验 Inspection And Test
ASME B16.34	ASME B16.10 GB 12221	ASME B16.5 GB 9113	GB 9131	API 598

压力试验 Pressure Test (MPa)

公称压力PN Nominal Pressore	150Lb(2.0Mpa)	300Lb(5.0Mpa)	400Lb(10.0Mpa)
强度试验 Shell Test	3.0	7.8	10.5
水密封试验 Water Seal Test	2.2	5.7	7.8
上密封试验 Back Seat Test	2.2	5.7	7.8
气密封试验 Air Seal Test	0.4~0.7		

主要零件材料及性能 Main Part Materials and Property

体 盖 板 Body Cover Disc	阀 瓣 Disc	阀 杆 Stem	密封面 Sealing Face	垫片 Shim	填料 Packing	工作温度℃ Working Temperature	适用介质 Suitable Medium
ASTM A105	ASTM A105	ASTM A276-410	STL/STL	柔性石墨 +不锈钢 Flexible Graphite、 Stainless steal	柔性石墨 Flexible Graphite	≤300℃	碱性氧化铝 料浆 Alumina Base slurry
ASTM WCB							

主要外形尺寸 Main Size of outside

Class 150 (PN2.0Mpa)

规格 Size DN(mm) NPS(in)		驱动方式 Driving manners	L	D	D1	D2	B	Z-φ	f	D0	H	驱动方式 Driving manners
50	2	手动 Hand Operated	230	150	120.5	92	16	4-20	2	250	307	-
80	3		310	190	152.5	127	19.5	4-20	2	250	386	-
100	4		350	230	190.5	157	24	8-20	2	250	448	-
125	5		400	255	216	186	24	8-22	2	320	519	-
150	6		480	280	214.5	216	25.5	8-22	2	360	600	-
200	8	齿动 Gear driving	600	345	298.5	270	29	8-22	2	450	795	BA-1
250	10		730	405	362	324	30.5	12-26	2	600	880	BA-1
300	12		850	485	432	381	32	12-26	2	600	935	BA-1
350	14		980	535	476	413	35	12-30	2	600	1088	BA-1
200	8	电动 Electric Driving	600	345	298.5	270	29	8-22	2	305	995	SMC-00
250	10		730	405	362	324	30.5	12-26	2	305	1045	SMC-00
300	12		850	485	432	381	32	12-26	2	305	1105	SMC-0
350	14		980	535	476	413	35	12-30	2	305	1250	SMC-0

主要外形和连接尺寸 Main External and Connection Dimension

Class 300(PN5.0MPa)

规格 Size DN(mm) NPS(in)		驱动方式 Driving manners	L	D	D1	D2	D3	B	Z-φ	f	D0	H	驱动装置* Driving device
50	2	手动 Hand operated	372 (361)*	165	127	108	82.55	22.5	8-20	8	350	426	-
80	3		390	210	168.5	146	123.82	29	8-22	8	400	615	-
100	4		468 (461)*	255	200	175	149.22	32	8-22	8	500	730	-
125	5		546	280	235	210	180.98	35	8-22	8	500	810	-
150	6	齿动 Gear driving	619	320	270	241	211.12	37	12-22	8	460	1320	BA-1
200	8		743 (736)*	380	330	302	269.88	41.5	12-26	8	460	1450	BA-1
250	10		848 (841)*	445	387.5	356	323.85	48	16-30	8	500	1430	BA-2
150	6	电动 Electric driving	619	320	270	241	211.12	37	12-22	8	550	1200	SMC-1
200	8		743 (736)*	380	330	302	269.88	41.5	12-26	8	305	1380	SMC-1
250	10		848 (841)*	445	387.5	356	323.85	48	16-30	8	457	1280	SMC-2

主要外形和连接尺寸 Main External and Connection Dimension

Class 400(PN10.0MPa)

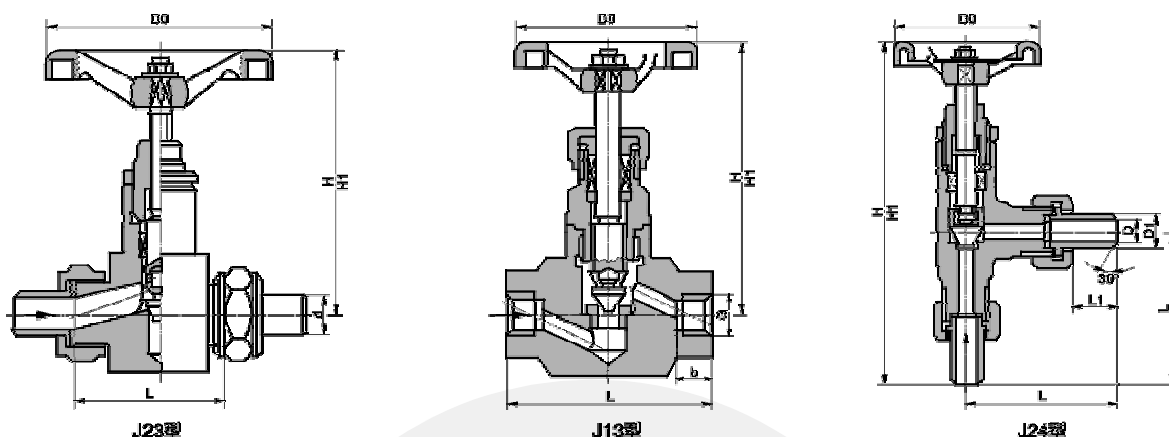
规格 Size DN(mm) NPS(in)		驱动方式 Driving manners	L	D	D1	D2	D3	B	Z-φ	f	D0	H	驱动装置* Driving device
50	2	手动 Hand operated	378	165	127	108	82.55	25.5	8-20	8	350	465	-
80	3		470	210	168.5	146	123.82	32	8-22	8	400	520	-
100	4		546	275	216	175	149.22	38.5	8-26	8	450	650	-
125	5		610	330	267	210	180.98	44.5	8-30	8	500	720	-
150	6	齿动 Gear driving	634 (641)*	355	292	241	211.12	48	12-30	8	500	1018	BA-2
200	8		771	420	349	302	269.88	55.5	12-33	8	500	1140	BA-2
250	10		882.5 (865)*	510	432	356	323.85	63.5	16-36	8	600	1150	BA-3
150	6	电动 Electric driving	634 (641)*	355	292	241	211.12	48	12-30	8	305	1140	SMC-0
200	8		771	420	349	302	269.88	55.5	12-33	8	400	1200	SMC-1
250	10		882.5 (865)*	510	432	356	323.85	63.5	16-36	8	457	1280	SMC-2

注：*此规格结构长度L有两种系列

Notes: *The length L of the standard construction has two series.

**驱动装置可根据用户要求选用。

**The driving device can be chosen by the user's demand.



产品性能规范 Chief property and specification

公称压力PN Nominal pressure	2.5	4.0	6.4	16	25	32	MPa
壳体试验压力Shell test pressure	3.75	6.0	9.6	24	37.5	48	
高压密封试验压力High pressure seat test	2.75	4.4	7.04	17.6	27.5	35.2	
低压气密封试验压力Low pressure seat test	0.5 ~ 0.7						
适用介质Applicable medium	C, I 水、油品、蒸汽Water, oil, steam			P 硝酸类Nitric acid		R 醋酸类Acetic acid	
适用温度Applicable temperature	C≤425℃、I≤560℃			≤200℃			

主要外形和连接尺寸 Main External and Connection Dimension

单位Unit:mm

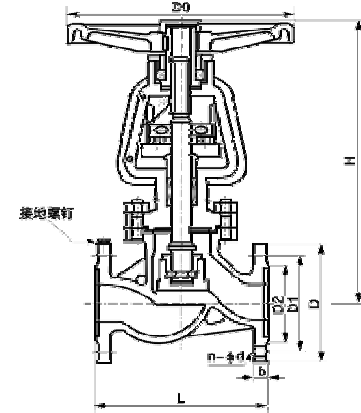
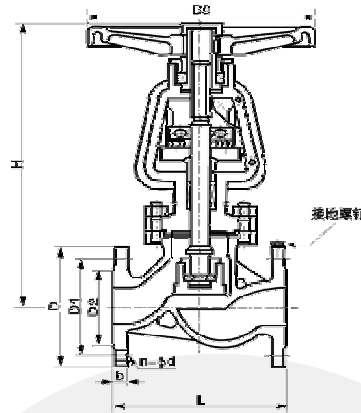
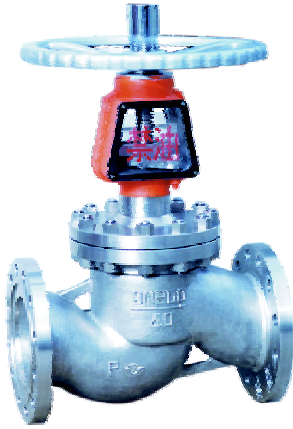
型号Type	DN	d	H	H1	L	D0
J23H-C	6	12	112	122	62	65
	10	14	124	134	76	65
J23W-P	15	22	145	160	90	100
J23W-R	20	28	160	160	100	100
J23H-I	25	34	185	210	105	100

主要外形和连接尺寸 Main External and Connection Dimension

单位Unit:mm

型号Type	DN	G(in)	L	b	H1	H2	D0
J13H-25	15	1/2	90	18	190	201	65
	20	3/4	110	22	214	227	65
J13H-40	25	1	130	26	235	250	80
J13W-25P	32	5/4	160	27	267	283	100
J13W-40P	40	3/2	190	30	305	327	120
	50	2	220	35	328	353	140
J13H-40	15	1/2	90	18	190	201	65
	20	3/4	110	22	214	227	65
J13H-160	25	1	130	26	235	250	80
J13W-320	32	5/4	160	27	267	283	100
J13W-40P	40	3/2	190	30	305	327	120
J13W-160P	50	2	220	35	328	353	140

型号Type	DN	D	D1	L	L1	H	H1	D0
J24H-25	6	9	14	71	27	152	158	65
J24N-40	10	12	18	71	22	172	180	80
J24H-150	15	16	22	93	26	285	292	120
J24W-25P	20	22	28	107	31	335	345	140
J24W-160P	25	27	34	118	32	355	368	140



压力试验 Pressure Test (MPa)

公称压力 Nominal Pressure	强度试验 Shell Test	水密封试验 Water Seal Test	上密封试验 Back Seat Test	气密封试验 Air Seal Test
1.6	2.4	1.76	1.76	0.6
4.0	6.0	4.4	4.4	

主要零件材料及性能 Main Part Materials and Property

体 盖 Body Bonnet	阀杆 Stem	阀瓣 Disc	密封面 Sealing Face	垫片 Shim	填料 Packing	工作温度 Working Temperature	适用介质 Suitable Medium
1Cr18Ni9Ti	1Cr18Ni9Ti	1Cr18Ni9Ti	STL 本体材质 With Body Material	PTFE	PTFE	常温 Constant Temperature	氧气 Oxygen Gas
ZCuZn16Si4							

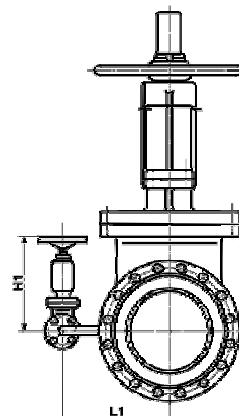
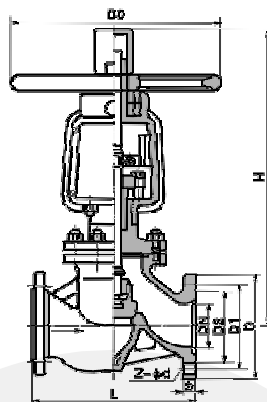
规格 主要尺寸 Size Main Dimensions

单位Unit:mm

1.6MPa	DN	L	D	D1	D2	b	n-φd	H	D0
凸面法兰 RF	25	160	115	85	65	14	4-φ14	305	160
	32	180	135	100	78	16	4-φ18	316	160
	40	200	145	110	85	16	4-φ18	328	180
	50	230	160	125	100	16	4-φ18	356	200
	65	290	180	145	120	18	4-φ18	389	280
	80	310	195	160	135	20	8-φ18	400	280
	100	350	215	180	155	20	8-φ18	460	320
	125	400	245	210	185	22	8-φ18	528	320
	150	480	280	240	210	24	8-φ23	668	450
	200	600	335	295	265	26	12-φ23	795	500
	250	650	405	355	320	30	12-φ25	910	560
	300	750	460	410	375	30	12-φ25	1200	640
JY41W-16P JY41W-16T JY41Y-16P JY41Y-16T	350	850	520	470	435	34	16-φ25	1290	720
	400	950	580	525	485	36	16-φ30	1560	800

PN2.5MPa~4.0MPa

氧气管路专用截止阀 / Oxygen Tube Road Globe Valve



规格 主要尺寸 Size Main Dimensions

单位Unit:mm

2.5MPa	DN	L	D	D1	D2	b	n-φd	H	DO
凸面法兰 RF JY41W-25P JY41W-16T JY41Y-16P JY41Y-16T	25	160	115	85	65	16	4-φ14	305	160
	32	180	135	100	78	18	4-φ18	316	160
	40	200	145	110	85	18	4-φ18	328	180
	50	230	160	125	100	20	4-φ18	356	200
	65	290	180	145	120	22	8-φ18	389	280
	80	310	195	160	135	22	8-φ18	400	280
	100	350	230	190	160	24	8-φ23	460	320
	125	400	270	220	188	28	8-φ25	538	320
	150	480	300	250	218	30	8-φ25	668	450
	200	600	360	310	278	34	12-φ25	795	500
	250	650	425	370	332	36	12-φ30	910	560
	300	750	485	430	390	40	16-φ30	1200	640
	350	850	550	490	448	44	16-φ34	1290	720
	400	950	610	550	505	48	16-φ34	1560	800
4.0MPa	25	160	115	85	65	16	4-φ14	305	160
凹凸法兰 MFM JY41W-40P JY41W-40T JY41Y-40P JY41Y-40T	32	180	135	100	78	18	4-φ18	316	160
	40	200	145	110	85	18	4-φ18	328	180
	50	230	160	125	100	20	4-φ18	356	200
	65	290	180	145	120	22	8-φ18	389	280
	80	310	195	160	135	22	8-φ18	400	280
	100	350	230	190	160	24	8-φ23	460	320
	125	400	270	220	188	28	8-φ25	538	320
	150	480	300	250	218	30	8-φ25	668	450
	200	600	375	320	282	38	12-φ30	795	500
	250	650	445	385	345	42	12-φ34	910	560
	300	750	510	450	408	46	16-φ34	1200	640
	350	850	570	510	465	52	16-φ34	1290	720
	400	950	655	585	535	58	16-φ41	1560	800