

结构优势与特点 Structural advantages and characteristics

- 1、产品设计制造按国家标准GB 12235, 结构合理, 密封可靠, 性能优良, 造型美观。
- 2、阀籍、阀座密封面用铁基合金堆焊或司太立 (stellite) 钴基硬质合金堆焊而成, 耐磨、耐高温、耐腐蚀、抗擦伤性能好、使用寿命长。
- 3、阀杆经调质及表面氮化处理, 有良好的抗腐蚀性和抗擦伤性。
- 4、可采用各种配管法兰标准及法兰密封面形式, 满足各种工程需要和用户要求。
- 5、阀体材料品种齐全, 填料、垫片可根据实际工况或用户要求合理选配, 能适用于各种压力、温度及介质工况。
- 6、倒密封采用螺纹连接密封座或本体堆焊奥氏体不锈钢而成, 密封可靠, 填料更换可在不停机情况下进行方便快捷不影响系统运行。

1. The product is designed and manufactured according to the national standard GB 12235, with reasonable structure, reliable sealing, excellent performance and beautiful appearance.
2. The valve body and valve seat sealing surface are made of iron-based alloy surfacing or stellite cobalt-based cemented carbide surfacing, which is wear-resistant, high-temperature resistant, corrosion-resistant, scratch-resistant, and has a long service life.
3. After quenching and tempering and surface nitriding treatment, the valve stem has good corrosion resistance and scratch resistance.
4. Various piping flange standards and flange sealing surface forms can be used to meet various engineering needs and user requirements.
5. The valve body has a complete range of materials, and the packing and gasket can be reasonably selected according to actual working conditions or user requirements, which can be suitable for various pressure, temperature and medium working conditions.
6. The inverted seal is made of threaded connection seal seat or body surfacing austenitic stainless steel. The seal is reliable, and the filling can be replaced quickly and easily without stopping the system without affecting the operation of the system.

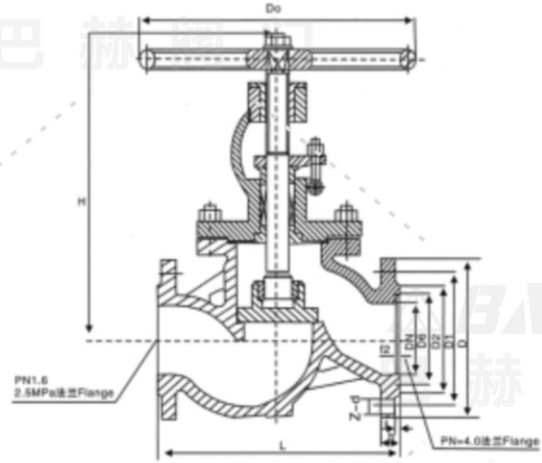
标准与规范 Standards and norms

设计与制造 Design and manufacture	结构长度 Structure length	压力-温度等级 Pressure-temperature rating	连接法兰 Connecting flange	试验与检验 Test and inspection
GB 12235	GB 12221	GB 9131 JB/T 74 HG 20604	JB/T79.1-2-94 GB 9113 HG 20592-20635	JB/T9092-1999 GB 13927-92

主要零件材料 Material of main parts

零件名称 Part name	材料牌号 Material grade			
阀体 Body	WCB	ZG1Gr18Ni9Ti	ZG1Gr18Ni12Moi2Ti	ZGCr5Mo
阀盖 Bonnet	WCB	ZG1Gr18Ni9Ti	ZG1Gr18Ni12Moi2Ti	ZGCr5Mo
支架 Support	WCB	ZG1Gr18Ni9Ti	ZG1Gr18Ni12Moi2Ti	ZGCr5Mo
闸板 Gate	WCB	304	316	Cr5Mo
阀杆 Stem	2Cr13	304	316	25Cr2MoV
阀座 Seat	25	304	316	304
垫片、垫片 sealing ,Gasket	304、包覆垫 Coatedpad			
填料 Stem nut	增强柔性石墨 Enhanced flexible graphite			

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主要外形尺寸及连接尺寸 Main external dimensions and connection dimensions

公称压力 PN(MPa)	公称口径 DN (mm)	尺寸 Size(mm)									
		L	D	D1	D2	D6	b-f	f2	Z-d	H	D0
1.6	10	130	90	60	40	/	14-2	/	4-14	198	120
	15	130	95	65	45	/	16-2	/	4-14	218	120
	20	150	105	75	55	/	16-2	/	4-14	258	140
	25	160	115	85	65	/	16-2	/	4-14	275	160
	32	180	135	100	78	/	18-2	/	4-18	280	180
	40	200	145	110	85	/	18-3	/	4-18	330	200
	50	230	160	125	100	/	18-3	/	4-18	350	240
	65	290	180	145	120	/	18-3	/	4-18	400	280
	80	310	195	160	135	/	20-3	/	8-18	355	280
	100	350	215	180	155	/	22-3	/	8-18	415	320
	125	400	245	210	185	/	24-3	/	8-18	460	360
	150	480	280	240	210	/	24-3	/	8-23	510	400
	200	600	335	295	265	/	26-3	/	12-23	710	400
	250	650	405	355	320	/	30-3	/	12-25	786	450
	300	750	460	410	375	/	30-4	/	12-25	925	500
	350	850	520	470	435	/	34-4	/	16-25	1030	600
	400	980	580	525	485	/	36-4	/	16-30	1170	700
450	1100	640	585	545	/	40-4	/	20-30	1220	800	
500	1150	705	650	608	/	44-4	/	20-34	1450	900	
600	1355	840	770	718	/	48-5	/	20-36	1810	1000	

注：电动或齿轮传动，价格另计
Note: Electric or gear drive, the price is extra

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公称压力 PN(MPa)	公称通径 DN (mm)	尺寸 Size(mm)									
		L	D	D1	D2	D6	b-f	f2	Z-d	H	D0
2.5	10	130	90	60	40	/	16-2	/	4-14	198	120
	15	130	95	65	45	/	16-2	/	4-14	218	120
	20	150	105	75	55	/	16-2	/	4-14	258	140
	25	160	115	85	65	/	16-2	/	4-14	275	160
	32	180	135	100	78	/	18-2	/	4-18	280	180
	40	200	145	110	85	/	18-3	/	4-18	330	200
	50	230	160	125	100	/	20-3	/	4-18	350	240
	65	290	180	145	125	/	22-3	/	8-18	400	280
	80	310	195	160	145	/	22-3	/	8-18	355	280
	100	350	230	190	160	/	24-3	/	8-23	415	320
	125	400	270	220	188	/	28-3	/	8-25	460	360
	150	480	300	250	218	/	30-3	/	8-25	510	400
	200	600	360	310	278	/	34-3	/	12-25	710	400
	250	650	425	370	332	/	36-3	/	12-30	786	450
	300	750	485	430	390	/	40-4	/	16-30	925	500
	350	850	550	490	448	/	44-4	/	16-34	1030	600
	400	980	610	550	505	/	48-4	/	16-34	1170	700
	450	1100	660	600	555	/	50-4	/	20-34	1220	800
500	1150	730	660	610	/	52-4	/	20-36	1450	900	
600	1355	840	770	718	/	56-5	/	20-41	1810	1000	
4.0	10	130	90	60	40	35	16-2	4	4-14	198	120
	15	130	95	65	45	40	16-2	4	4-14	233	120
	20	150	105	75	55	51	16-2	4	4-14	275	140
	25	160	115	85	65	58	16-2	4	4-14	285	160
	32	180	135	100	78	66	18-2	4	4-18	302	180
	40	200	145	110	85	76	18-3	4	4-18	355	200
	50	230	160	125	100	88	20-3	4	4-18	373	240
	65	290	180	145	125	110	22-3	/	8-18	408	280
	80	310	195	160	145	121	22-3	/	8-18	736	320
	100	350	230	190	160	150	24-3	4.5	8-23	480	360
	125	400	270	220	188	176	28-3	4.5	8-25	558	400
	150	480	300	250	218	204	30-3	4.5	8-25	611	400
	200	600	375	320	282	260	38-3	4.5	12-30	720	400
	250	750	445	385	345	313	42-3	4.5	12-34	665	500
	300	850	510	450	408	364	46-4	4.5	16-34	720	5500
	350	980	570	510	465	422	52-4	5	16-34	860	600
	400	1100	655	585	535	474	58-4	5	16-41	1010	700
	450	1150	680	610	560	524	60-4	5	20-41	1190	800
500	1355	755	670	612	576	62-4	5	20-42	1260	900	

注：电动或齿轮传动，价格另计
Note: Electric or gear drive, the price is extra

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主要外形尺寸及连接尺寸 Main external dimensions and connection dimensions

公称压力 PN(MPa)	公称通径 DN (mm)	尺寸 Size(mm)										
		L	D	D1	D2	D6	D8	b-f	f2	Z-d	H	D0
6.4	10	170	100	70	50	35	/	18-2	4	4-14	198	120
	15	170	105	75	55	41	/	18-2	4	4-14	195	140
	20	190	125	90	68	51	/	20-2	4	4-18	228	160
	25	210	135	100	78	58	/	22-2	4	4-18	275	180
	32	230	150	110	82	66	/	24-2	4	4-23	325	200
	40	260	165	125	95	76	/	24-3	4	4-23	360	240
	50	300	175	135	105	88	/	26-3	4	8-23	410	280
	65	340	200	160	130	110	/	28-3	4	8-23	450	320
	80	380	210	170	140	121	/	30-3	4	8-23	485	360
	100	430	240	200	168	150	/	32-3	4.5	8-25	537	400
	125	500	250	240	202	176	/	36-3	4.5	8-30	631	400
	150	550	340	280	240	204	/	38-3	4.5	8-34	646	450
	200	650	405	345	300	260	/	44-3	4.5	12-34	813	500
	250	775	470	400	352	313	/	48-3	4.5	12-36	985	550
	300	900	530	460	412	364	/	54-4	4.5	16-36	1214	600
	350	1025	600	525	475	422	/	60-4	4	16-42	1432	650
400	1150	670	585	525	474	/	66-4	4	20-48	1650	700	

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主要外形尺寸及连接尺寸 Main external dimensions and connection dimensions

公称压力 PN(MPa)	公称口径 DN (mm)	尺寸 Size(mm)										
		L	D	D1	D2	D6	D8	b-f	f2	Z-d	H	D0
10.0	10	170	100	70	50	/	35	20-2	/	4-14	198	120
	15	170	105	75	55	/	40	20-2	/	4-14	202	140
	20	190	125	90	68	/	51	22-2	/	4-18	228	160
	25	210	135	100	78	/	58	24-2	/	4-18	250	180
	32	230	150	110	82	/	66	26-2	/	4-23	326	220
	40	260	165	125	95	/	76	26-3	/	4-23	359	240
	50	300	195	145	112	/	88	28-3	/	4-25	414	280
	65	340	220	170	138	/	110	32-3	/	8-25	434	320
	80	380	230	180	148	/	121	34-3	/	8-30	547	400
	100	430	265	210	172	/	150	38-3	/	8-25	621	450
	125	500	310	250	210	/	176	42-3	/	8-34	732	450
	150	550	350	290	250	/	204	46-3	/	12-34	840	500
	200	650	430	360	312	/	260	54-3	/	12-41	925	550
	250	775	505	430	382	/	313	60-3	/	12-41	1155	600
300	900	585	500	442	/	364	70-4	/	16-42	1340	700	
16.0	15	170	105	75	52	/	40	24-2	/	4-18	148	140
	20	190	130	90	62	/	51	26-2	/	4-23	156	160
	25	210	140	100	72	/	58	28-2	/	4-23	125	180
	32	230	155	110	85	/	66	30-2	/	4-25	200	200
	40	260	170	125	92	/	76	32-3	/	4-27	231	240
	50	300	195	145	132	/	88	36-3	/	8-25	262	250
	65	340	220	170	152	/	110	44-3	/	8-30	303	320
	80	380	230	180	168	/	121	46-3	/	8-30	340	400
	100	430	265	210	200	/	150	48-3	/	8-34	485	450
	150	550	390	380	240	/	204	74-3	/	12-41	630	550
	200	650	480	400	345	/	260	78-3	/	12-48	775	700

注：电动或齿轮传动，价格另计
Note: Electric or gear drive, the price is extra