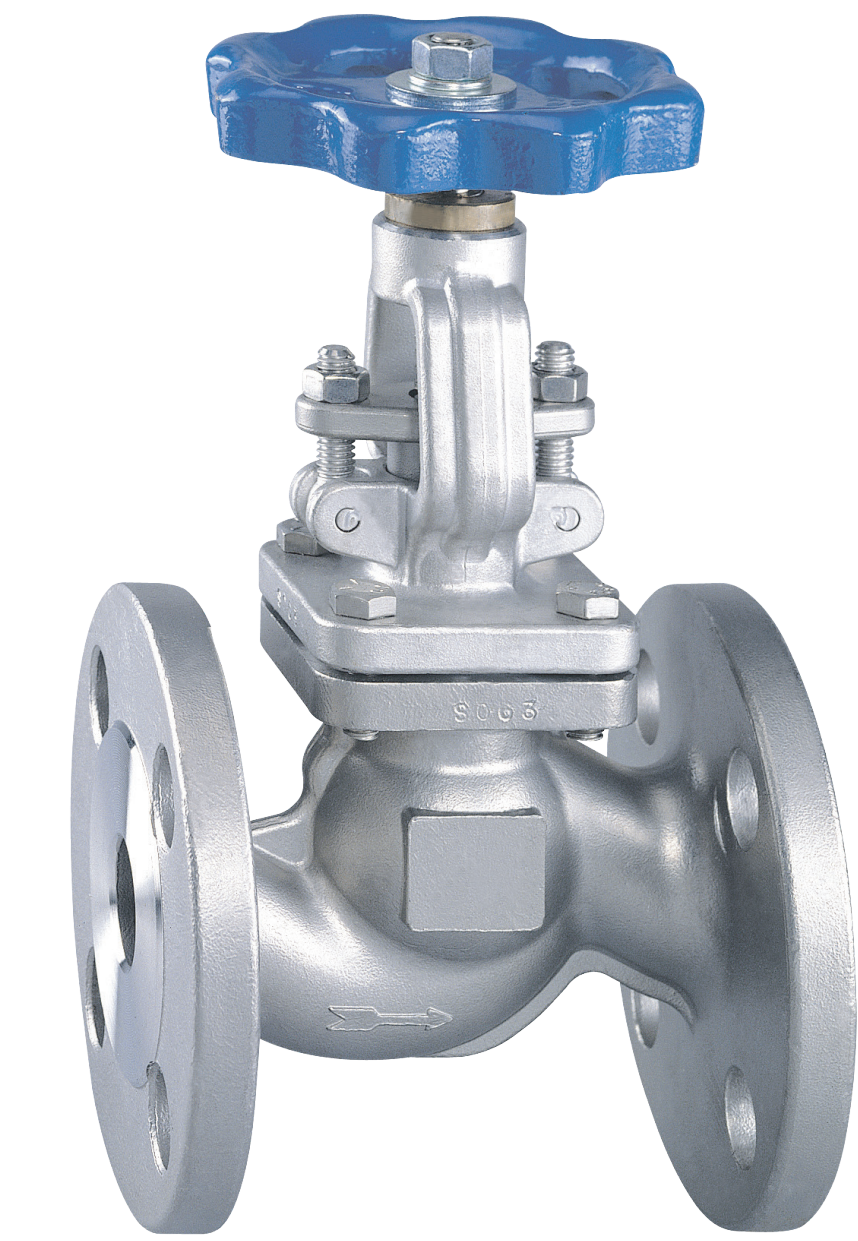




ANSI 150/JIS 10K/PN16



ANSI 300/JIS 20K

法蘭端口球型閥 | Flanged End Globe Valve

06

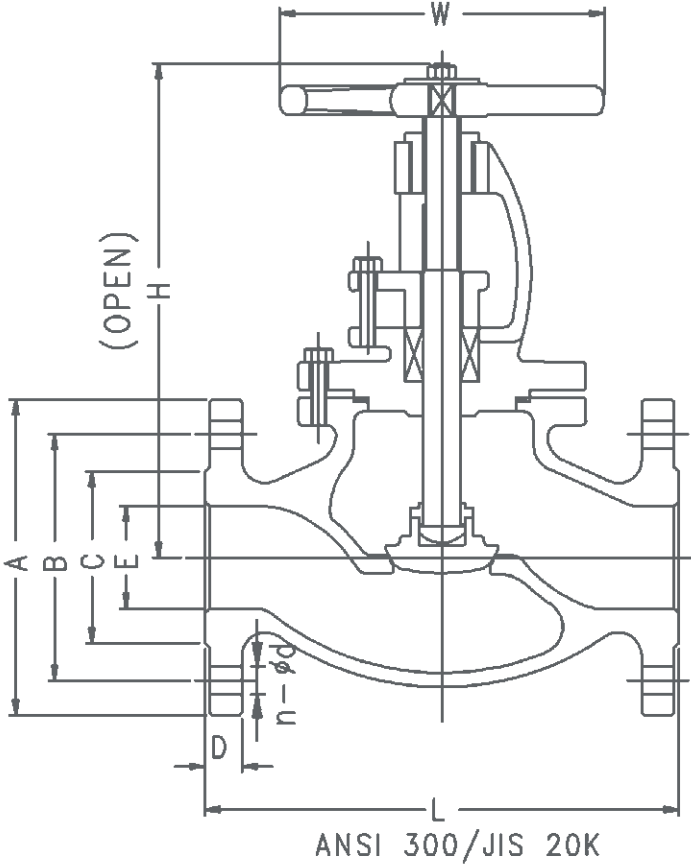
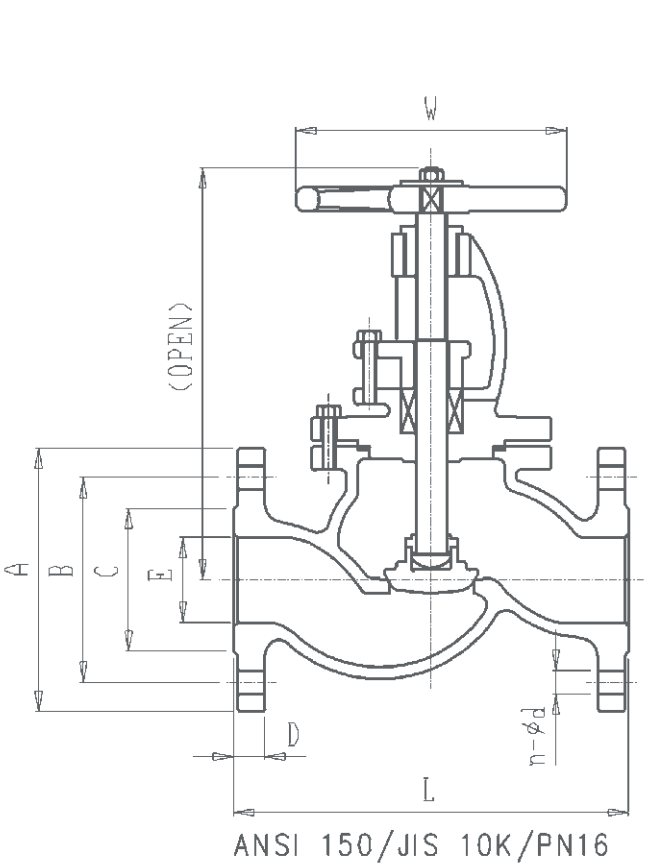
產品特點 Feature

壓力等級 : ANSI 150/300, PN16, JIS 10K/20K
規格 : 1/2"~12"
昇桿式

可依據客戶要求, 提供特殊材質

Rating : ANSI 150/300, PN16, JIS 10K/20K
Size : 1/2"~12"
Bolted Bonnet, Outside Screw and Yoke,
Swivel Disc, Rising Stem and Handwheel
Special Alloy is also available upon request.

產品規格 Specification



Item	Parts Name	零件名稱	Material 材料	
			Stainless Steel 不鏽鋼	Carbon Steel 碳鋼
1	Body	閥體	A351-CF8M/CF8	A216-WCB
2	Bonnet	閥蓋	A351-CF8M/CF8	A216-WCB
3	Stem	閥桿	SS316	SS410
4	Disc	閥瓣	A351-CF8M/CF8	A216-WCB
5	Gland Flange	格蘭	A351-CF8M/CF8	A216-WCB
6	Gland Packing	格蘭迫緊	PTFE (Option: Graphite)	PTFE (Option: Graphite)
7	Handwheel	手輪	Ductile Iron	Ductile Iron
8	Body/Bonnet Gasket	墊片	PTFE	PTFE
9	Body/Bonnet Bolting	閥蓋螺栓/螺帽	ASTM A193 B8/A194 8	ASTM A193B7/A194 2H
10	Gland Bolt/Nut	格蘭螺栓/螺帽	ASTM A193 B8/A194 8	ASTM A576 1045/A194 2H
11	Yoke Sleeve	閥桿螺帽	Bronze/Ductile Iron	Bronze/Ductile Iron

Dimension 尺寸 ANSI 150-SS									Unit : mm	
Item Size	NPS	H	W	L	A	B	C	D	nØ-d	
1/2"	DN15	190	90	108	89	60.5	35	11.2	4-16	
3/4"	DN20	200	100	117	98	70.0	43	11.2	4-16	
1"	DN25	230	100	127	108	79.5	51	11.2	4-16	
1-1/2"	DN40	240	140	165	127	98.5	73	14.3	4-16	
2"	DN50	250	160	203	152	120.5	92	15.9	4-19	
2-1/2"	DN65	270	180	216	178	139.5	105	17.5	4-19	
3"	DN80	290	200	241	190	152.5	127	19.1	4-19	
4"	DN100	350	225	292	229	190.5	157	23.9	8-19	
5"	DN125	410	250	356	254	216.0	186	23.9	8-22	
6"	DN150	520	300	406	279	241.5	216	25.4	8-22	
8"	DN200	570	350	495	343	298.5	270	28.6	8-22	
10"	DN250	670	400	622	406	365.0	324	30.2	12-25	
12"	DN300	736	500	698	483	432.0	381	31.8	12-25	

Dimension 尺寸 ANSI 300-SS									Unit : mm	
Item Size	NPS	H	W	L	A	B	C	D	nØ-d	
1/2"	DN15	165	100	152	95	66.5	35	14.3	4-16	
3/4"	DN20	173	100	178	117	82.5	43	15.9	4-19	
1"	DN25	175	140	203	124	89.0	51	17.5	4-19	
1-1/2"	DN40	225	160	229	156	114.5	73	20.7	4-22	
2"	DN50	268	180	267	165	127.0	92	22.3	8-19	
2-1/2"	DN65	301	200	292	190	149.0	105	25.4	8-22	
3"	DN80	330	220	318	210	168.0	127	28.6	8-22	
4"	DN100	390	250	356	254	200.0	157	31.8	8-22	
5"	DN125	464	320	400	279	235.0	186	35.0	8-22	
6"	DN150	510	350	444	318	270.0	216	36.6	12-22	
8"	DN200	570	400	559	381	330.0	270	41.3	12-25	
10"	DN250	630	450	622	444	387.5	324	47.7	16-29	
12"	DN300	720	500	711	521	451.0	381	50.8	16-32	

Dimension 尺寸 JIS 10K-SS									Unit : mm	
Item Size	NPS	L	H	W	A	B	C	D	nØ-d	
1/2"	DN15	107	190	90	95	70	51	12	4-15	
3/4"	DN20	117	200	90	100	75	56	14	4-15	
1"	DN25	127	220	100	125	90	67	14	4-19	
1-1/2"	DN40	165	250	140	140	105	81	16	4-19	
2"	DN50	203	270	160	155	120	96	16	4-19	
2-1/2"	DN65	216	290	180	175	140	116	18	4-19	
3"	DN80	241	320	200	185	150	126	18	8-19	
4"	DN100	292	350	225	210	175	151	18	8-19	
5"	DN125	356	410	250	250	210	182	20	8-23	
6"	DN150	406	520	300	280	240	212	22	8-23	
8"	DN200	495	570	350	330	290	262	22	12-23	
10"	DN250	622	670	450	400	355	324	24	12-25	
12"	DN300	698	736	500	445	400	368	24	16-25	

Dimension 尺寸 JIS 20K-SS									Unit : mm	
Item Size	NPS	L	H	W	A	B	C	D	nØ-d	
1/2"	DN15	152	165	100	95	70	51	14	4-15	
3/4"	DN20	178	173	100	100	75	56	16	4-15	
1"	DN25	203	175	140	125	90	67	16	4-19	
1-1/2"	DN40	229	225	140	140	105	81	18	4-19	
2"	DN50	267	268	180	155	120	96	18	8-19	
2-1/2"	DN65	295	301	200	175	140	116	20	8-19	
3"	DN80	318	330	220	200	160	132	22	8-23	
4"	DN100	356	390	250	225	185	160	24	8-23	
5"	DN125	400	464	320	270	225	195	26	8-25	
6"	DN150	444	510	350	305	260	230	28	12-25	
8"	DN200	559	570	400	350	305	275	30	12-25	
10"	DN250	622	630	450	430	380	345	34	12-27	
12"	DN300	711	720	500	480	430	395	36	16-27	

Dimension 尺寸 PN16									Unit : mm	
Item Size	NPS	L	H	W	A	B	C	D	nØ-d	
1/2"	DN15	130	190	90	95	65	45	14	4-14	
3/4"	DN20	150	200	90	105	75	58	16	4-14	
1"	DN25	160	230	100	115	85	68	16	4-14	
1-1/4"	DN32	180	270	140	140	100	78	16	4-18	
1-1/2"	DN40	200	280	140	150	110	88	16	4-18	
2"	DN50	230	320	160	165	125	102	18	4-18	
2-1/2"	DN65	290	390	180	185	145	122	18	4-18	
3"	DN80	310	415	200	200	160	138	20	8-18	
4"	DN100	350	540	225	220	180	158	20	8-18	
5"	DN125	400	600	250	250	210	188	22	8-18	
6"	DN150	480	710	290	285	240	212	22	8-23	
8"	DN200	500	900	330	340	295	268	24	12-23	
10"	DN250	600	1117	350	405	355	320	26	12-27	
12"	DN300	700	1324	400	460	410	378	28	12-27	

Dimension 尺寸 ANSI 150-CS									Unit : mm	
Item Size	NPS	H	W	L	A	B	C	D	nØ-d	
1/2"	DN15	185	90	108	89	60.5	35	11.2	4-16	
3/4"	DN20	195	100	117	98	70.0	43	11.2	4-16	
1"	DN25	205	100	127	108	79.5	51	11.2	4-16	
1-1/2"	DN40	240	140	165	127	98.5	73	14.3	4-16	
2"	DN50	250	160	203	152	120.5	92	15.9	4-19	
2-1/2"	DN65	270	180	216	178	139.5	105	17.5	4-19	
3"	DN80	290	200	241	190	152.5	127	19.1	4-19	
4"	DN100	350	225	202	229	190.5	157	23.9	8-19	
5"	DN125	410	250	356	254	216.0	186	23.9	8-22	
6"	DN150	520	300	406	279	241.5	216	25.4	8-22	
8"	DN200	570	350	495	343	298.5	270	28.6	8-22	
10"	DN250	670	400	622	406	362.0	324	30.2	12-25	
12"	DN300	736	500	698	483	482.0	381	31.8	12-25	
14"	DN350	966	640	787	533	476.0	413	35.0	12-29	
16"	DN400	1085	460	914	597	540.0	470	37.0	16-29	
18"	DN450	1225	460	978	635	578.0	533	40.0	16-32	
20"	DN500	1375	560	978	699	635.0	584	43.0	20-32	
24"	DN600	1525	560	1295	813	749.5	692	48.0	20-35	

Dimension 尺寸 ANSI 300-CS									Unit : mm	
Item Size	NPS	H	W	L	A	B	C	D	nØ-d	
1/2"	DN15	165	100	152	95	66.5	35	14.3	4-16	
3/4"	DN20	173	100	178	117	82.5	43	15.9	4-19	
1"	DN25	175	140	203	124	89.0	51	17.5	4-19	
1-1/2"	DN40	225	160	229	156	114.5	75	20.7	4-22	
2"	DN50	268	180	267	165	127.0	92	22.3	8-19	
2-1/2"	DN65	301	200	292	190	149.0	105	25.4	8-22	
3"	DN80	330	220	318	210	168.0	127	28.6	8-22	
4"	DN100	390	250	356	254	200.0	157	31.8	8-22	
5"	DN125	464	320	400	279	235.0	186	35.0	8-22	
6"	DN150	510	350	444	318	270.0	216	36.6	12-22	
8"	DN200	570	400	559	381	330.0	270	41.3	12-25	
10"	DN250	630	450	622	444	387.5	324	47.7	16-29	
12"	DN300	720	500	711	521	451.0	381	50.8	16-32	
14"	DN350	1066	560	838	584	514.5	413	54.0	20-32	
16"	DN400	1185	560	864	648	571.5	470	58.0	20-35	

Dimension 尺寸 JIS 10K-CS									Unit : mm	
Item Size	NPS	L	H	W	A	B	C	D	nØ-d	
1/2"	DN15	108	185	90	95	70	51	12	4-15	
3/4"	DN20	117	195	90	100	75	56	14	4-15	
1"	DN25	127	205	100	125	90	67	14	4-19	
1-1/2"	DN40	165	240	140	140	105	81	16	4-19	