PRODUCT DISPLAY

产品展示

船用直通阀——船用铸钢直通阀

MARINE GLOBE VALVES——MARINE CAST STEEL GLOBE VALVES



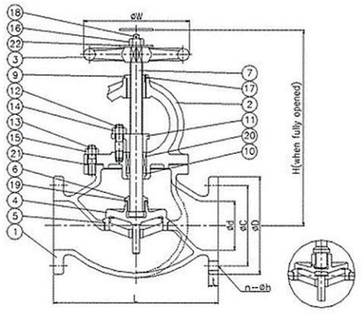
船用铸钢直通截止止回阀

5K 10K 16K

MARINE CAST STEEL 5K/10K/16K GLOBE CHECK VALVES

JIS F 7311R/7471/7377R





Screw-down check valve

Hydro. test pressure unit:kgf/c㎡

Rating	5	10	16
Sheel hydraulic test	10.5	21	33
Seat hydraulic test	7.7	15.4	24.2
Seat hydraulic(check)	4	4	4

Max. working pressure unit:kgf/c㎡

Rating	5	10	16
Steam of 300℃	-	10	-
Steam of 220℃ or less	-	10	16
Air,gas,oil and pulsation water	5	12	16
Non-shock water of 120℃ or less	7	14	22

Material List

NO.	Parts	Material
1	Body	SC480
2	Bonnet	SC480
3	Handwheel	FC200
4	Disc	CAC406(BC6)or SCS2
5	Valve seat	CAC406(BC6) or SCS2
6	Disc nut	SCS2
7	Stem	SUS403
8	Screwed bonnet bush	C3604
9	Seat ring	C3604
10	Packing gland	CAC406(BC6)
11	Stud bolt	SS400
12	Stud bolt	SS400
13	Hex. nut	SS400
14	Hex. nut	SS400
15	Hex. nut	SS400
16	Lock pin	SS400
17	Split pin	C2600
18	Disc lock washer	C2801
19	Packing	GRAPHITE
20	Gasket	NON ASBESTOS
21	Name plate	C2801

Rating	SIZE	Φd	L	L1	H	H'	FF Flange				ΦW
							ΦD	ΦC	t	n-Φh	
5K JIS F 7311R	50A	50	210	100	270	240	130	105	14	4-15	160
	65A	65	250	115	300	255	155	130	14	4-15	180
	80A	80	280	130	310	265	180	145	14	4-19	180
	100A	100	340	150	360	310	200	165	16	8-19	224
	125A	125	410	170	390	330	235	200	16	8-19	250
	150A	150	480	190	415	380	265	230	18	8-19	280
	200A	200	570	220	530	450	320	280	20	8-23	315
	250A	250	740	275	650	540	385	345	22	12-23	355
	300A	300	840	310	740	610	430	390	22	12-23	400
10K JIS F 7471	50A	50	220	120	270	240	155	120	20	4-19	160
	65A	65	270	130	300	260	175	140	22	4-19	200
	80A	80	300	140	310	265	185	150	22	8-19	200
	100A	100	350	160	355	300	210	175	24	8-19	250
	125A	125	420	180	415	350	250	210	24	8-23	280
	150A	150	490	205	470	400	280	240	26	8-23	315
	200A	200	570	230	565	480	330	290	26	12-23	355
	250A	250	740	290	645	535	400	355	30	12-25	400
	300A	300	840	320	735	610	445	400	32	16-25	450
16K JIS F 7377R	50A	50	220	120	285	255	155	120	16	8-19	160
	65A	65	270	130	310	270	175	140	18	8-19	200
	80A	80	300	140	340	295	200	160	20	8-23	224
	100A	100	350	160	385	330	225	185	22	8-23	250
	125A	125	430	200	455	390	270	225	26	8-25	315
	150A	150	500	225	510	435	305	260	28	12-25	355
	200A	200	570	250	630	540	350	305	30	12-25	450

PRODUCT DISPLAY

产品展示

船用直通阀——船用铸钢直通阀

MARINE GLOBE VALVES——MARINE CAST STEEL GLOBE VALVES

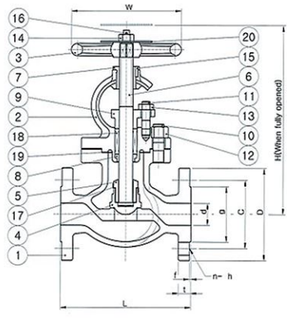


船用铸钢直通截止阀 20K

MARINE CAST STEEL 20K GLOBE VALVES

JIS F 7313







Hydro. test pressure

Rating	20
Sheel hydraulic test	51
Seat hydraulic test	37.4
Seat hydraulic(check)	10

Dimensions unit : mm

Rating	SIZE	Φd	L	L1	H	H'	RF Flange				ΦW
							ΦD	ΦC	t	n-Φh	
20K JIS F 7313	32A	32	190	100	270	250	135	100	18	4-19	160
	40A	40	200	110	290	265	140	105	18	4-19	160
	50A	50	230	125	305	275	155	120	18	8-19	200
	65A	65	270	135	345	305	175	140	20	8-19	224
	85A	80	300	150	385	340	200	160	22	8-23	250
	100A	100	350	170	440	385	225	185	24	8-23	280
	125A	125	430	200	500	440	270	225	26	8-25	315
	150A	150	500	225	550	485	305	260	28	12-25	355

Max. working pressure

Rating	20
Steam of 400℃	23
Steam of 350℃	26
Steam of 300℃	29
Steam of 220℃ or less	31
Air, Gas, Oil and pulsation water	31
Norr-shock water of 120C or less	34

Material List

NO.	Parts	Material
1	Body	SC480
2	Bonnet	SC480
3	Handwheel	FC200
4	Disc	SCS2
5	Valve seat	SCS2
6	Disc nut	SCS2
7	Stem	SUS410
8	Screwed bonnet bush	C3604
9	Seat ring	C3604
10	Packing gland	S25C
11	Stud bolt	SS400
12	Stud bolt	SS400
13	Hex. nut	SS400
14	Hex. nut	SS400
15	Hex. nut	SS400
16	Lock pin	SS400
17	Split pin	C2600
18	Disc lock washer	C2801
19	Packing	GRAPHITE
20	Gasket	NON ASBESTOS
21	Name plate	C2801

PRODUCT DISPLAY

产品展示

船用直通阀——船用铸钢直通阀

MARINE GLOBE VALVES——MARINE CAST STEEL GLOBE VALVES

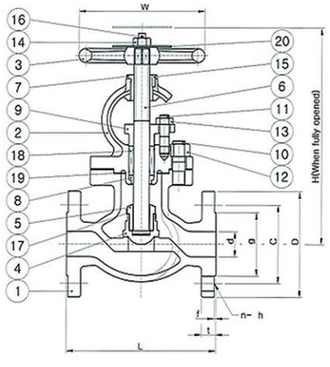


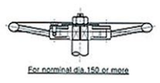
船用铸钢直通截止止回阀 20K

MARINE CAST STEEL 20K GLOBE CHECK VALVES

JIS F 7473







Hydro. test pressure

Rating	20
Sheel hydraulic test	51
Seat hydraulic test	37.4
Seat hydraulic(check)	10

Dimensions unit : mm

Rating	SIZE	Φd	L	L1	H	H'	RF Flange				ΦW
							ΦD	ΦC	t	n-Φh	
20K JIS F 7473	32A	32	190	100	270	250	135	100	18	4-19	160
	40A	40	200	110	290	265	140	105	18	4-19	160
	50A	50	230	125	305	275	155	120	18	8-19	200
	65A	65	270	135	345	305	175	140	20	8-19	224
	85A	80	300	150	385	340	200	160	22	8-23	250
	100A	100	350	170	440	385	225	185	24	8-23	280
	125A	125	430	200	500	440	270	225	26	8-25	315
	150A	150	500	225	550	485	305	260	28	12-25	355

Max. working pressure

Rating	20
Steam of 400℃	23
Steam of 350℃	26
Steam of 300℃	29
Steam of 220℃ or less	31
Air, Gas, Oil and pulsation water	31
Norr-shock water of 120C or less	34

Matcrial List

NO.	Parts	Material
1	Body	SC480
2	Bonnet	SC480
3	Handwheel	FC200
4	Disc	SCS2
5	Valve seat	SCS2
6	Disc nut	SCS2
7	Stem	SUS410
8	Screwed bonnet bush	C3604
9	Seat ring	C3604
10	Packing gland	S25C
11	Stud bolt	SS400
12	Stud bolt	SS400
13	Hex. nut	SS400
14	Hex. nut	SS400
15	Hex. nut	SS400
16	Lock pin	SS400
17	Split pin	C2600
18	Disc lock washer	C2801
19	Packing	GRAPHITE
20	Gasket	NON ASBESTOS
21	Name plate	C2801

PRODUCT DISPLAY

产品展示

船用直通阀——船用铸钢直通阀

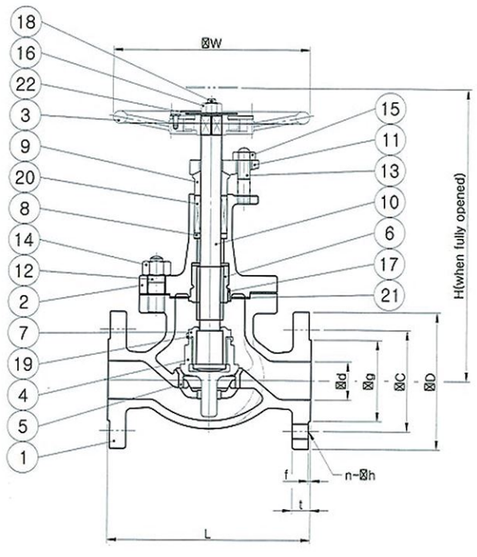
MARINE GLOBE VALVES——MARINE CAST STEEL GLOBE VALVES



船用铸钢直通截止阀 30K

MARINE CAST STEEL 30K GLOBE VALVES

JIS F 7340





Hydro. test pressure

Rating	30
Sheel hydraulic test	69
Seat hydraulic test	50.6
Seat hydraulic(check)	10

Dimensions unit : mm

Rating	SIZE	Φd	L	L1	H	H'	RF Flange ΦD	ΦC	t	n-Φh	ΦW
30K JIS F 7340	32A	32	220	114	270	245	140	105	22	4-19	180
	40A	40	240	121	280	255	160	120	22	4-23	180
	50A	50	260	146	350	310	165	130	22	8-19	224
	65A	65	310	165	390	340	200	160	26	8-23	250
	80A	80	340	178	430	330	210	170	28	8-23	280
	100A	100	390	205	480	435	240	195	32	8-25	315
	125A	125	470	230	570	510	275	230	36	8-25	400
	150A	150	540	250	655	585	325	275	38	12-27	450

Max. working pressure

Rating	30
Steam of 400℃	
Steam of 350℃	
Steam of 300℃	
Steam of 220℃ or less	
Air, Gas, Oil and pulsation water	46
Norr-shock water of 120C or less	

Material List

NO.	Parts	Material
1	Body	SC480
2	Bonnet	SC480
3	Handwheel	FC200
4	Disc	SCS2
5	Valve seat	SCS2
6	Disc nut	SCS2
7	Stem	SUS410
8	Screwed bonnet bush	C3604
9	Seat ring	C3604
10	Packing gland	S25C
11	Stud bolt	SS400
12	Stud bolt	SS400
13	Hex. nut	SS400
14	Hex. nut	SS400
15	Hex. nut	SS400
16	Lock pin	SS400
17	Split pin	C2600
18	Disc lock washer	C2801
19	Packing	GRAPHITE
20	Gasket	NON ASBESTOS
21	Name plate	C2801

PRODUCT DISPLAY

产品展示

船用直通阀——船用青铜直通阀

MARINE GLOBE VALVES——MARINE BRONZE GLOBE VALVES

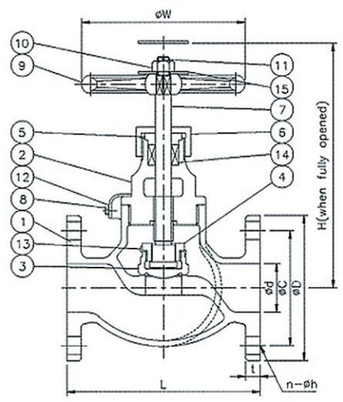


船用青铜直通截止阀 5K 16K

MARINE BRONZE 5K/16K GLOBE VALVES

JIS F 7301/7303





Dimensions unit : mm

Rating	SIZE	Φd	L	H	FF Flange				ΦW	Weight (kg)
					ΦD	ΦC	t	n—Φh		
5K F7301	15A	15	100	130	80	60	9	4-12	80	2.02/1.96
	20A	20	110	140	85	65	10	4-12	100	2.86/2.77
	25A	25	120	160	95	75	10	4-12	125	3.54/3.41
	32A	32	140	170	115	90	12	4-15	125	5.0/4.86
	40A	40	160	190	120	95	12	4-15	140	6.48/6.30
	50A	50	210	235	130	105	14	4-15	140	11.7
	65A	65	250	260	155	130	14	4-15	160	17.0
16K F7303	15A	15	110	130	95	70	12	4-15	80	2.76/2.70
	20A	20	120	140	100	75	14	4-15	100	3.72/3.63
	25A	25	130	160	125	90	14	4-19	125	5.20/5.09
	32A	32	160	170	135	100	16	4-19	125	6.91/6.77
	40A	40	180	190	140	105	16	4-19	140	8.43/8.25

Material List

NO.	Parts	Material
1	Body	CAC406(BC6)
2	Bonnet	C3771
3	Disc	C3771
4	Disc nut	C3604
5	Packing gland	C3604
6	Packing gland nut	C3604
7	Stem	C3771
8	Set screw	SUS304
9	Handwheel	FC200
10	Hex. nut	C3604
11	Split pin	C2600
12	Lockplate	C2600
13	Disc lock washer	C2600
14	Packing	GRAPHITE
15	Name plate	C2801orSUS304

Hydro. test pressure unit:kgf/c㎡

Rating	5	16
Shell	10.5	33
Seat	7.7	24.2

Max. working pressure unit:kgf/c㎡

Rating / Fluid condition	5	16
Steam up to 205℃	5	16
Air, gas, oil and pulsation water		
Non shock water	7	22

PRODUCT DISPLAY

产品展示

船用直通阀——船用青铜直通阀

MARINE GLOBE VALVES——MARINE BRONZE GLOBE VALVES

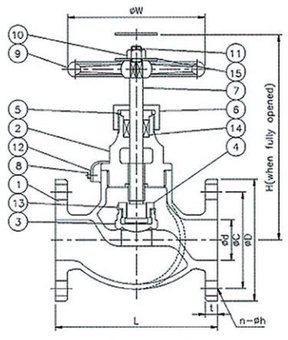


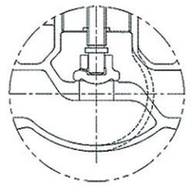
船用青铜直通截止止回阀 5K 16K

MARINE BRONZE 5K/16K GLOBE CHECK VALVES

JIS F 7351/7409







CHECK VALVE

Dimensions unit : mm

Rating	SIZE	Φd	L	H	FF Flange				ΦW	Weight (kg)
					ΦD	ΦC	t	n—Φh		
5K F7351	15A	15	100	130	80	60	9	4-12	80	2.02/1.96
	20A	20	110	140	85	65	10	4-12	100	2.86/2.77
	25A	25	120	160	95	75	10	4-12	125	3.54/3.41
	32A	32	140	170	115	90	12	4-15	125	5.0/4.86
	40A	40	160	190	120	95	12	4-15	140	6.48/6.30
	50A	50	210	235	130	105	14	4-15	140	11.7
	65A	65	250	260	155	130	14	4-15	160	17.0
16K F7409	15A	15	110	130	95	70	12	4-15	80	2.76/2.70
	20A	20	120	140	100	75	14	4-15	100	3.72/3.63
	25A	25	130	160	125	90	14	4-19	125	5.20/5.09
	32A	32	160	170	135	100	16	4-19	125	6.91/6.77
	40A	40	180	190	140	105	16	4-19	140	8.43/8.25

Material List

NO.	Parts	Material
1	Body	CAC406(BC6)
2	Bonnet	C3771
3	Disc	C3771
4	Disc nut	C3604
5	Packing gland	C3604
6	Packing gland nut	C3604
7	Stem	C3771
8	Set screw	SUS304
9	Handwheel	FC200
10	Hex. nut	C3604
11	Split pin	C2600
12	Lockplate	C2600
13	Disc lock washer	C2600
14	Packing	GRAPHITE
15	Name plate	C2801orSUS304

Hydro. test pressure unit:kgf/c㎡

Rating	5	16
Shell	10.5	33
Seat	7.7	24.2

Max. working pressure unit:kgf/c㎡

Rating / Fluid condition	5	16
Steam up to 205℃	5	16
Air, gas, oil and pulsation water		
Non shock water	7	22

PRODUCT DISPLAY

产品展示

船用直通阀——船用不锈钢直通阀

MARINE GLOBE VALVES——MARINE STAINLESS GLOBE VALVES

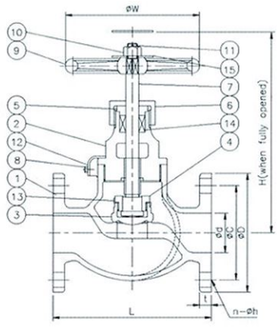


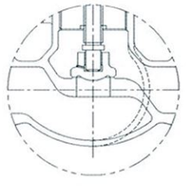
船用不锈钢直通截止阀 5K 16K

MARINE STAINLESS 5K/16K GLOBE VALVES

JIS F 7301R/7303R







CHECK VALVE

Dimensions unit : mm

Rating	SIZE	Φd	L	H	FF Flange				ΦW
					ΦD	ΦC	t	n-Φh	
5K F7301R	15A	15	100	130	80	60	9	4-12	80
	20A	20	110	140	85	65	10	4-12	100
	25A	25	120	160	95	75	10	4-12	125
	32A	32	140	170	115	90	12	4-15	125
	40A	40	160	190	120	95	12	4-15	140
16K F7303R	15A	15	110	130	95	70	12	4-15	80
	20A	20	120	140	100	75	14	4-15	100
	25A	25	130	160	125	90	14	4-19	125
	32A	32	160	170	135	100	16	4-19	125
	40A	40	180	190	140	105	16	4-19	140

Hydro. test pressure unit:kgf/c㎡

Rating	5	16
Shell	10.5	33
Seat	7.7	24.2

Max. working pressure unit:kgf/c㎡

Rating / Fluid condition	5	16
Steam up to 205℃	5	16
Air, gas, oil and pulsation water		
Non shock water	7	22

Material List

NO.	Parts	Material
1	Body	SCS13, 14, 16
2	Bonnet	SCS13, 14, 16
3	Disc	SCS13, 14, 16
4	Disc nut	SUS304, 316, 316L
5	Packing gland	SUS304, 316, 316L
6	Packing gland nut	SUS304, 316, 316L
7	Stem	SUS304, 316, 316L
8	Set screw	SUS304
9	Handwheel	FC200
10	Hex. nut	SUS304
11	Split pin	C2600
12	Lockplate	SUS304
13	Disc lock washer	SUS304
14	Packing	GRAPHITE
15	Name plate	C2801orSUS304

PRODUCT DISPLAY

产品展示

船用直通阀——船用不锈钢直通阀

MARINE GLOBE VALVES——MARINE STAINLESS GLOBE VALVES

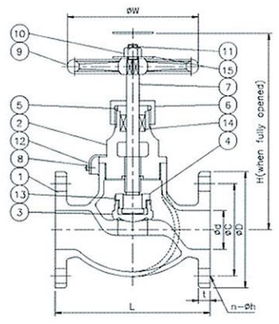


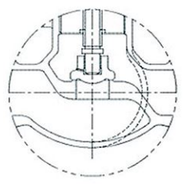
船用不锈钢直通截止止回阀 5K 16K

MARINE STAINLESS 5K/16K GLOBE CHECK VALVES

JIS F 7351R/7409R







CHECK VALVE

Dimensions unit : mm

Rating	SIZE	Φd	L	H	FF Flange				ΦW
					ΦD	ΦC	t	n-Φh	
5K F7351R	15A	15	100	130	80	60	9	4-12	80
	20A	20	110	140	85	65	10	4-12	100
	25A	25	120	160	95	75	10	4-12	125
	32A	32	140	170	115	90	12	4-15	125
	40A	40	160	190	120	95	12	4-15	140
16K F7409R	15A	15	110	130	95	70	12	4-15	80
	20A	20	120	140	100	75	14	4-15	100
	25A	25	130	160	125	90	14	4-19	125
	32A	32	160	170	135	100	16	4-19	125
	40A	40	180	190	140	105	16	4-19	140

Hydro. test pressure unit:kgf/c㎡

Rating	5	16
Shell	10.5	33
Seat	7.7	24.2

Max. working pressure unit:kgf/c㎡

Rating / Fluid condition	5	16
Steam up to 205℃	5	16
Air, gas, oil and pulsation water		
Non shock water	7	22

Material List

NO.	Parts	Material
1	Body	SCS13, 14, 16
2	Bonnet	SCS13, 14, 16
3	Disc	SCS13, 14, 16
4	Disc nut	SUS304, 316, 316L
5	Packing gland	SUS304, 316, 316L
6	Packing gland nut	SUS304, 316, 316L
7	Stem	SUS304, 316, 316L
8	Set screw	SUS304
9	Handwheel	FC200
10	Hex. nut	SUS304
11	Split pin	C2600
12	Lockplate	SUS304
13	Disc lock washer	SUS304
14	Packing	GRAPHITE
15	Name plate	C2801orSUS304