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Bronze Check Valve



Bronze Check Valve

Compared with other material, Bronze valves are good choices for industries which require the following characteristics: Desalination and Highly corrosive environments. Sedelon manufactures different types of Bronze valves which are suitable for Chemical and Oil Industries, Sea Water Service, Desalination Plants, Off-Shore and Platforms.

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Sedelon® mainly produces Bronze valves according to the standard of API 600. We call them API 600 Bronze valves. According to different design standards, Sedelon® provides you DIN Bronze valves as well, for example, DIN Bronze Globe valves.

The characteristics of the Sedelon Bronze valves are of corrosion resistance, oxidation resistance, electric resistance and clean sanitation. These features make Bronze valves special and incomparable to other metal material valves.

Bronze Check valves also referred to as Bronze non return valves.

The disc will be opened and closed by the flow automatically, which prevents the fluid of flowing back, for example, Bronze Wafer Check valves. Sedelon provides API 6D Bronze Wafer check valves which have a short pattern wafer body according to the API 6D and ANSI B16.10 face to face dimensions..

Application

Face to Face Dimensions: ANSI B16.10

Flange end Dimension : ANSI B16.5

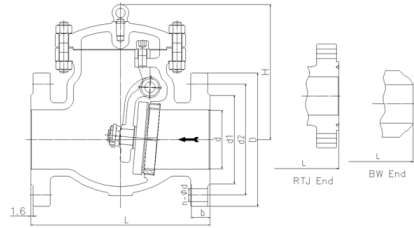
Butt Welded Dimensions : ANSI B16.25

Design and Manufacture : BS1868

Pressure Test : API598

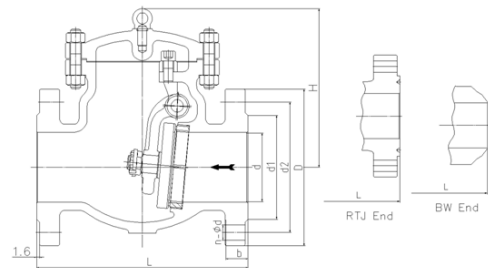
Materials : C95800, C95500, C95200, C95300, C95600, C61900, C63200,ect.

Class150 Bronze Check Valve



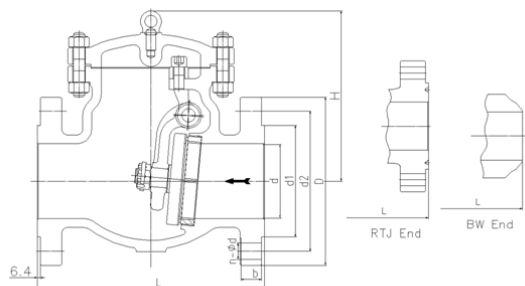
NPS	in	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
d	mm	51	64	76	102	127	152	203	254	305	337	387	438	489	591
L(RF)	mm	203	216	241	292	330	356	495	622	699	787	864	978	978	1295
L(BW)	mm	203	216	241	292	330	356	495	622	699	787	864	978	978	1295
L(RTJ)	mm	216	229	254	305	343	368	508	635	711	800	876	991	991	1308
d1	mm	92	105	127	157	186	216	270	324	381	413	470	533	584	692
d2	mm	120.5	139.5	152.5	190.5	216	241.5	298.5	362	432	476	540	578	635	749.5
D	mm	152	178	190	229	254	279	343	406	483	533	597	635	699	813
b	mm	16	18	19	24	24	26	29	31	32	35	37	40	43	48
n-Φd	mm	4-19	4-19	4-19	8-19	8-22	8-22	8-22	12-25	12-25	12-29	16-29	16-32	20-32	20-35
H	mm	132	147	176	198	255	320	380	440	480	530	580	618	657	760

Class300 Bronze Check Valve



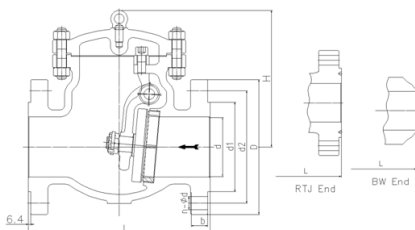
NPS	in	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
d	mm	51	64	76	102	127	152	203	254	305	337	387	432	483	584
L(RF)	mm	267	292	318	356	400	445	533	622	711	838	864	978	1016	1346
L(BW)	mm	267	292	318	356	400	445	533	622	711	838	864	978	1016	1346
L(RTJ)	mm	283	308	333	371	416	460	549	638	727	854	879	994	1035	1368
d1	mm	92	105	127	157	186	216	270	324	381	413	470	533	584	692
d2	mm	127	149	168.5	200	235	270	330	387.5	451	514.5	571.5	628.5	686	813
D	mm	165	190	210	254	279	318	381	445	521	584	648	711	775	914
b	mm	23	26	29	32	35	37	42	48	51	54	58	61	64	70
n-Φd	mm	8-19	8-22	8-22	8-22	8-22	12-22	12-25	16-29	16-32	20-32	20-35	24-35	24-35	24-41
H	mm	144	149	210	260	295	326	380	440	520	540	588	670	720	850

Class600 Bronze Check Valve



NPS	in	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
d	mm	51	64	76	102	127	152	200	248	298	327	375	419	464	559
L(RF)	mm	292	330	356	432	508	559	660	787	838	889	991	1092	1194	1397
L(BW)	mm	292	330	356	432	508	559	660	787	838	889	991	1092	1194	1397
L(RTJ)	mm	295	333	359	435	511	562	664	791	841	892	994	1095	1200	1407
d1	mm	92	105	127	157	186	216	270	324	381	413	470	533	584	692
d2	mm	127	149	168.5	216	267	292	349	432	489	527	603	654	724	838
D	mm	165	190	210	273	330	356	419	508	559	603	686	743	813	940
b	mm	26	29	32	38	45	48	56	64	67	70	77	83	89	102
n-Φd	mm	8-19	8-22	8-22	8-25	8-29	12-29	12-32	16-35	20-35	20-38	20-41	20-44	24-44	24-52
H	mm	170	178	246	290	320	360	430	502	554	595	680	778	970	1100

Class900 Bronze Check Valve



NPS	in	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
d	mm	47	57	73	98	121	146	190	234	282	311	354	400	444	533
L(RF)	mm	368	419	381	457	559	610	737	838	965	1029	1130	1219	1321	1549
L(BW)	mm	368	419	381	457	559	610	737	838	965	1029	1130	1219	1321	1549
L(RTJ)	mm	371	422	384	460	562	613	740	841	968	1038	1140	1232	1334	1568
d1	mm	92	105	127	157	186	216	270	324	381	413	470	533	584	692
d2	mm	165	190.5	190.5	235	279.4	317.5	393.7	469.9	533.4	558.8	615.9	685.8	749.3	901.7
D	mm	216	244	241	292	349	381	470	545	610	640	705	785	855	1040
b	mm	38.5	41.5	38.5	44.5	51	56	64	70	79.5	86	89	102	108	140
n-Φd	mm	8-26	8-29	8-26	8-32	8-35	12-32	12-39	16-39	20-39	20-42	20-45	20-51	20-54	20-67
H	mm	200	220	280	320	360	400	480	560	630	680	780	880	1050	1200

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