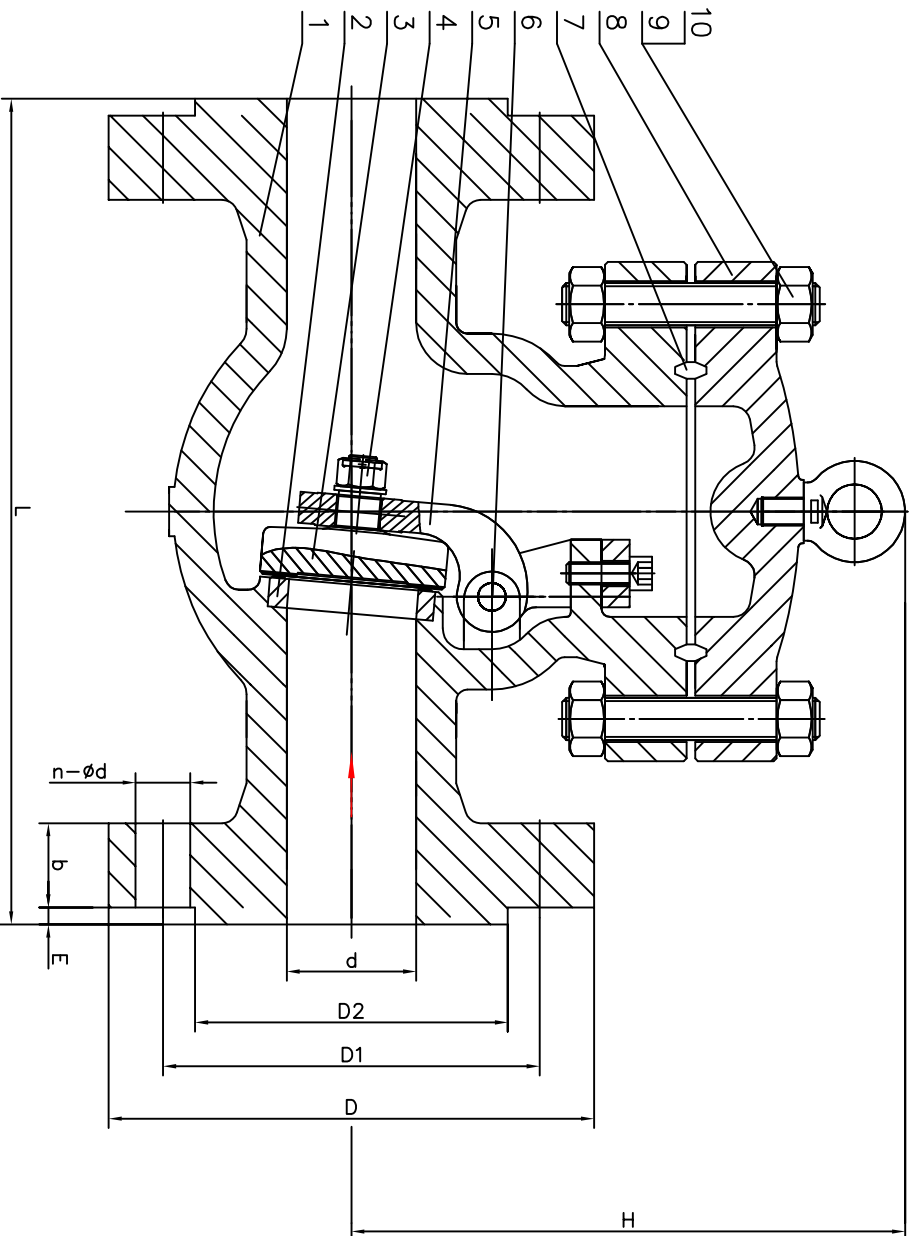


Nominal Diameter	Main Dimension class 900									
	d	D	D1	D2	b	n-ød	L	H		
2"	50	47	216	165.1	92	36.5	8-ø26	368	187	
2 1/2"	65	57	244	190.5	105	41.5	8-ø29	419	221	
3"	80	73	241	190.5	127	38.5	8-ø26	381	300	
4"	100	98	292	235.0	157	44.5	8-ø32	457	373	
5"	125	121	349	279.4	186	51	8-ø35	559	365	
6"	150	146	381	317.5	216	56	12-ø32	610	453	
8"	200	191	470	393.7	270	63.5	12-ø39	737	511	
10"	250	238	545	469.9	324	70	16-ø39	838	579	
12"	300	282	610	533.4	381	79.5	20-ø39	965	651	
14"	350	311	640	558.8	413	86	20-ø42	1029	766	
16"	400	356	705	616.0	470	89	20-ø45	1130	810	
18"	450	400	785	685.8	533	102	20-ø51	1219	870	
20"	500	445	855	749.3	584	108	20-ø54	1321	922	
24"	600	533	1040	901.7	692	140	20-ø67	1549	1010	



10	Cover Nut	ASTM A194 2H	
9	Cover bolt	ASTM A193 B7	
8	Cover	ASTM A216 WCB	
7	Ring joint	Soft Steel	
6	Hinge Pin	ASTM A276 410	
5	Disc Nut	ASTM A182 F6a	
4	Hinge	ASTM A216 WCB	
3	Disc	A216 WCB+13Cr	
2	Seat ring	ASTM A105+13Cr	
1	Body	ASTM A216 WCB	
NO	PART NAME	MATERIAL	REMARKS

SWING CHECK VALVE CLASS 900

Design and Manufacture	BS 1868
Face to Face Dimensions	ANSI B16.10
Flange Ends Dimensions	ANSI B16.5
Pressure Test	API 598
JRW VALVE DIVISION	DATE 10.08.2003