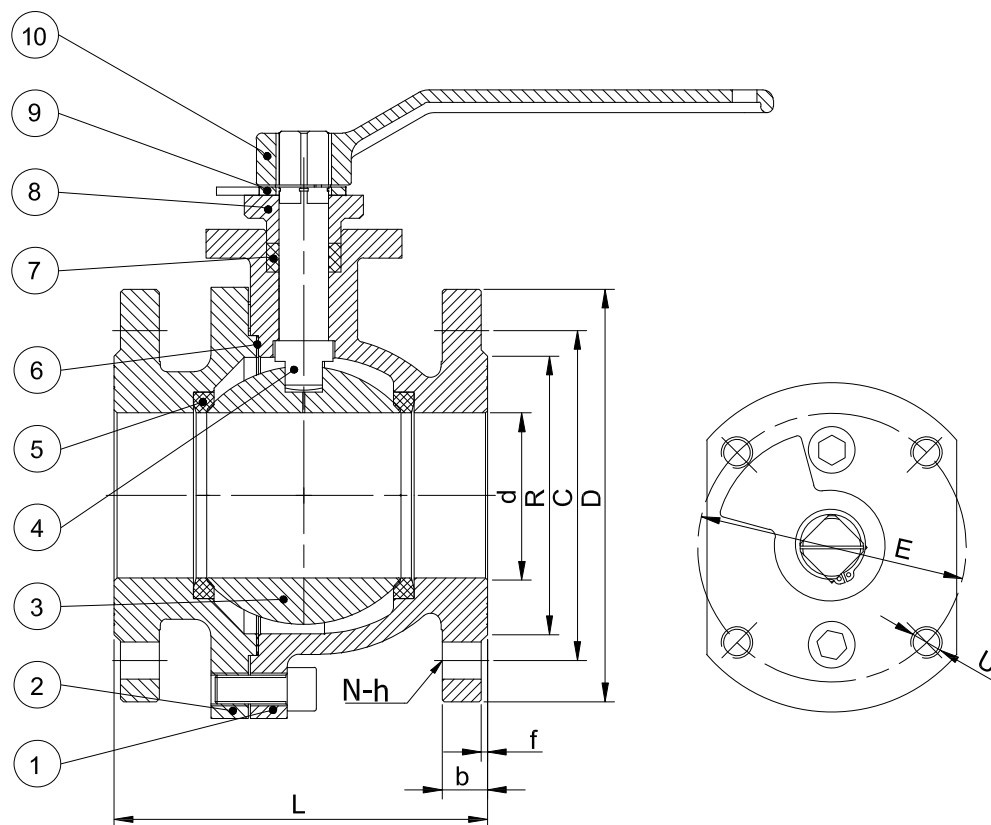




Unit: mm											
SIZE	d	L	D	C	R	b	f	N	h	E	U
DN15	15	115	95	65	46	14	2	4	14	42	M5
DN20	20	120	105	75	56	16	2	4	14	42	M5
DN25	25	125	115	85	65	16	3	4	14	42	M5
DN32	32	130	140	100	76	18	3	4	19	50	M6
DN40	40	140	150	110	84	18	3	4	19	50	M6
DN50	50	150	165	125	99	20	3	4	19	70	M8
DN65	65	170	185	145	118	20	3	4	19	102	M10
DN80	80	180	200	160	132	22	3	8	19	102	M10
DN100	100	190	220	180	156	24	3	8	19	102	M10
DN125	125	325	250	210	184	26	3	8	19	125	M12
DN150	150	350	285	240	211	26	3	8	23	140	M16
DN200	200	400	340	295	266	30	3	12	23	165	M20
DN250	250	450	405	355	319	32	3	12	28	165	M20
DN300	300	500	460	410	370	32	4	12	28	185	M20

Nominal Pressure	PN16	
Shell Test (By Water)	2.4	Mpa
Seal Test (By Water)	1.76	
Seal Test (By Air)	0.6	

APPLICABLE STANDARDS:
 1.BASIC DESIGN:DIN3357
 2.FLANGED:EN1092-2
 3.FACE TO FACE:EN558-1
 4.VALVES TEST AND INSPECT:EN12266-1

10	Handle	Ductile iron
9	Stop collar	Carbon steel
8	Gland flange	Ductile iron
7	Stem packing	PTFE
6	Gasket	PTFE
5	Seat	PTFE
4	Stem	SS410
3	DN50-DN300 Ball	SS304 Hollow Ball
3	DN15-DN40 Ball	SS304 Solid Ball
2	Bonnet	Cast Iron (GG25)
1	Body	Cast Iron (GG25)
NO.	Part Name	Material

DRN	wang	WEIGHT		MATERIAL	
CHK		SCALE		Ball Valve	
APP		DATE	02/11/2025		
hiwa				Q41F	
				REV	250211A