

Ball Valve



■ Features:

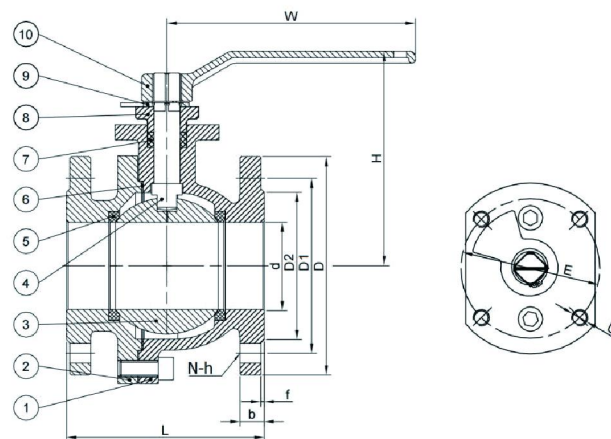
- Cast iron body
- Stainless steel stem
- Flange ends
- Color:RAL5017
- Hand Lever operated
- ISO Mounting pad available

■ Technical Specification:

- Design& Manufacture:DIN3357
- Face to face:DIN3202
DN50-DN100 F4/14
DN125-DN250 F5/15
- Flanges:EN1092-2 PN16
- Mounting pad:ISO5211
- Hydraulic test:ISO 5208
Seat Test: 17.6bar
Shell Test: 24bar

■ MATERIAL LIST

Item No.	Part Name	Specification
1	Body	Ductile Iron GGG50
2	Bonnet	Ductile Iron GGG50
3	Ball	SS304
4	Stem	SS304
5	Seat	PTFE
6	Gasket	PTFE
7	Stem Packing	PTFE
8	Gland flange	Ductile Iron GGG50
9	Stop collar	Carbon Steel
10	Handle	Ductile Iron GGG50



■ Dimensions (mm)

Size	L	D	EN 1092-2 PN16			b	f	H	W
			D1	D2	n-d				
DN50	150	165	125	102	4-18	20	3	146	250
DN65	170	185	145	122	4-18	20	3	176	350
DN80	180	200	160	138	8-18	22	3	222	350
DN100	190	220	180	158	8-18	24	3	230	400
DN125	325	250	210	188	8-18	26	3	260	600
DN150	350	285	240	212	8-23	26	3	280	600
DN200	400	340	295	268	12-23	30	3	-	-
DN250	450	405	355	320	12-26	32	3	-	-