


Technical Requirements

- 1.Desing and manufactory as per: BS 7350
- 2.Flange dimensions as per: EN1092-2 PN16
- 3.End and end dimensions as per: EN558-1 Series 1
- 4.Factory inspection project: GB/T 28636-2012

Size	L	DN	ØD	ØD1	ØD2	N-Ød	b	f	H(Max)
DN50	230	46	165	125	99	4-Ø19	19	3	204
DN65	290	65	185	145	118	4-Ø19	19	3	210

Specification			
Nominal pressure	1.6	MPa	
Test ssure Pre-	Shell Test		2.4
	Seal Test		1.76
SuitableTemp.	-20~100	°C	
Suitable Media	Water		

No	Name	Material	Remark
1	Body	Ductile iron GGG40	
2	Bonnet	Ductile iron GGG40	
3	Sleeve	Ductile iron GGG40	
4	Disc	Ductile iron GGG40	
5	Stem Barrel	Brass HPb59-1	
6	Stem	Brass HPb59-1	
7	Connecting bolt	Brass HPb59-1	
8	Pin	SS304	
S1	Inside Hexagonal Bolt	Galvanized steel	
S2	Gasket	Galvanized steel	
S3	Bolt	Galvanized steel	
S4	Testing Point	Brass HPb59-1	
S5	Sealing	EPDM	
S6	O-ring(Stem)	EPDM	
S7	O-ring(Bonnet)	EPDM	
S8	Jump ring	SS304	
S9	Handwheel	Nylon	
S10	Screw	SS304	
S11	O-ring(Pin)	EPDM	

DRN	Wang	WEIGHT		MATERIAL
CHK		SCALE		Static Balancing Valve
APP		DATE	07/19/2024	
				CM0030
				REV

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