

# MEIDE VALVE



**WRAS**  
APPROVED  
PRODUCT

H44X2

## SWING CHECK VALVE

\*Standard: EN12334; Face to face dimension EN558-1 Series 10; Testing Specification EN12266

\*Flange Specification: EN1092-2 1.6MPa

\*Working Pressure: According to EN1092-2 PN16

\*Working Temperature: Rubber seal 0-80°C

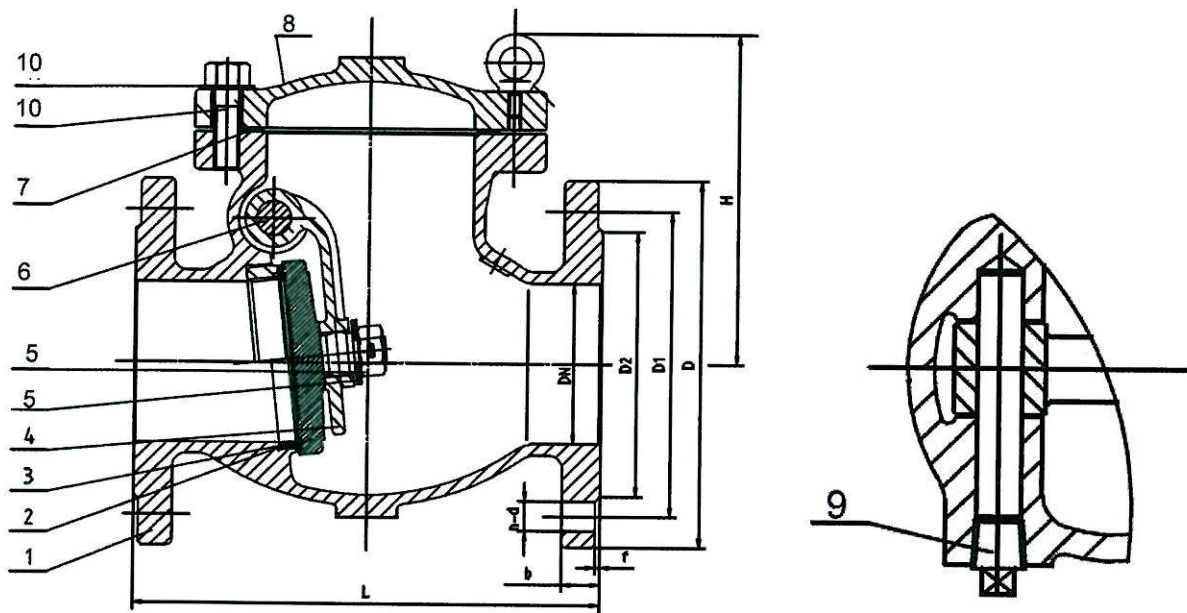
\*Coating: Fusion Bonded Epoxy Coating complies with BS6920

\*Application: Potable water, Water Distribution Service & Feed lines, Sewage Disposal, Irrigation and Fire Protection Pipe System etc.



**JINAN MEIDE CASTING CO., LTD.**

# MEIDE VALVE



Part No.	Part	Material
1	Valve Body	Ductile Iron EN-GJS-450-10
2	Seat Ring	Copper CW602N / SS316
3	Disc	Ductile Iron + EPDM
4	Hinge	Ductile Iron EN-GJS-450-10
5	Bolt, nut & flat washer	SS304 / SS316
6	Hinge Pin	SS420 / SS316
7	Bonnet Gasket	EPDM
8	Bonnet	Ductile Iron EN-GJS-450-10
9	Plug	SS420 / SS316
10	Bolt, nut & flat washer	SS304

DN		PN	Dimensions(mm)							
Inch	mm		L	D	D1	D2	b	n-d	f	H
2"	50	10/16	203	165	125	99	19	4-19	3	146
2.5"	65	10/16	216	185	145	118	19	4-19	3	155
3"	80	10/16	241	200	160	132	19	8-19	3	173
4"	100	10/16	292	220	180	156	19	8-19	3	180
5"	125	10/16	330	250	210	184	19	8-19	3	212
6"	150	10/16	356	285	240	211	19	8-23	3	260
8"	200	10	495	340	295	266	20	8-23	3	290
		16	495	340	295	266	20	12-23	3	290
10"	250	10	622	405	350	319	22	12-23	3	339
		16	622	405	355	319	22	12-28	3	339
12"	300	10	698	460	400	370	24.5	12-23	4	376
		16	698	460	410	370	24.5	12-28	4	376