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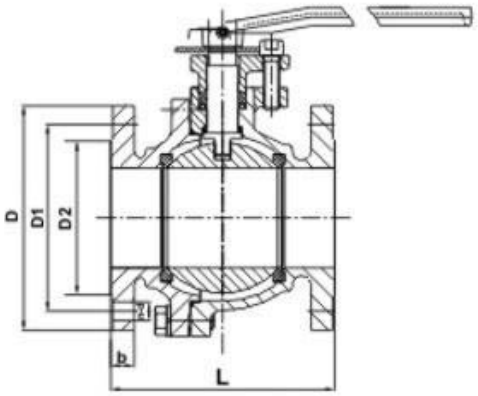
forniture industriali e navali

Valvola a sfera flottante ASME classe 150/300/600 lbs A216 WCB

Floating ball valve ASME class 150/300/600 lbs

Robinet à boisseau sphérique flottant ASME class 150/300/600 lbs

Válvula de bola flotante ASME class 150/300/600 lbs



DESCRIPTION

Class150 ,Class300 ,Floating Full bore
Size : 1/2" - 8" (DN15-DN200)
Working Temperature : <180°C (PPL <300°C)
Suitable Medium : Water , Gas , Oil , Nitric acid , Acetic acid etc.
Flange Standard :ANSI B16.5
Face to Face : ANSI B16.10
Check and Test : ANSI B16.34 or API 598

DIMENSION(mm)

	SIZE	L	D	D1	D2	b	n-d
Class150	1/2	108	88.9	60.5	35	11.2	4 - 16
	3/4	117	98.5	70	43	12.7	4 - 16
	1	127	108	79.5	51	14.3	4 - 16
	1-1/4	140	117	89	64	15.7	4 - 16
	1-1/2	165	127	98.5	73	17.6	4 - 16
	2	178	152	120.5	92	19.1	4 - 19
	2-1/2	190.5	178	139.5	105	22.3	4 - 19
	3	203	190	152.5	127	23.9	8 - 19
	4	229	229	190.5	157	23.9	8 - 22
	6	394	279	241.5	216	26	8 22
	8	457	343	298.5	270	29	4 - 16
Class300	1/2	140	95	66.5	35	15	4 - 19
	3/4	152	117	82.5	43	16	4 - 19
	1	165	124	89	51	18	4 - 22
	1-1/4	178	133	98.5	64	19	4 - 22
	1-1/2	190	156	114.5	73	21	8 - 19
	2	216	165	127	92	23	8 -19
	2-1/2	241	190	149	105	26	8 - 22
	3	283	210	168.5	127	29	8 - 22
	4	305	254	200	157	32	8 - 22
	6	403	318	270	216	37	12 - 22
	8	502	381	330	270	42	12 - 25

MATERIALS LIST

NO.	Part	Materials
1	Body	Cast Iron / WCB / CF8 / CF8M
2	Bonnet	Cast Iron / WCB / CF8 / CF8M
3	Ball	SS304 / SS316
4	Seat	PTFE
5	Nut	ANSI A194 2H / ANSI A164 8
6	Bolt	ANSI A 193 B7 / ANSI A193 B8
7	Packing	PTFE / GRAPHITE
8	Handle	Steel / 304SS

* Cast Iron only can be 150 LBS
* Options:
  Fire - safe and Anti-static device available
  Fire-safe : API 607