

## Bucket Strainer

### Model: CB 150/300LB

End flange acc. to ANSI B 16.5 RF	Hydrostatic test pressure Body - 150# - 450 Psig -300# - 1125 Psig
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Pressure/temperature rating : Acc. to working conditions , reference table below ◦

Carbon steel body ASTM A216WCB Acc. to ASME/ANSI B16.34-1988 design standard

Carbon steel	Working pressure (PSIG)								
	~20~100	~200	~300	~400	~500	~600	~700	~750	~800
Rating/ temp.									
150LB	285	260	230	200	170	140	110	95	80
300LB	740	675	655	635	600	550	535	505	410

Outline dimensions : : unit : mm

Size	In.	2"	3"	4"	6"	8"	10"	12"
	mm	50A	80A	100A	150A	200A	250A	300A
A-150		260	350	430	540	700	850	950
A-300		--	380	450	580	750	950	--

No.	Part	Material		
1	Body	A216-WCB	A351 CF8	A351 CF8M
2	Cover	A105	A351 CF8	A351 CF8M
3	Screen	AISI 304	AISI 304	AISI 316
4	Drain	A105	F304	F316
5	Seal	SPW SS304 + Graphite	PTFE	PTFE
6	Bolts	A193-B7	A193-B8	A193-B8
7	Nuts	A194-2H	A194-8	A194-8
Mesh Size: 10,20,30,40,60,80,100				
Drain size 1/2",3/4",1",1-1/2",2" NPT				
Vent size : 1/2",3/4" NPT				



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