

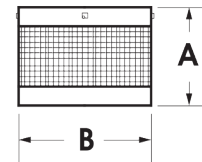
Strainer Dimensions

Bell Dia.	Bolt on Basket Strainer			
	A	B	Eff. Length	Clear Dia.
4.00	6	4.56	5.00	5.06
6.00	7	6.56	6.00	7.06
8.00	7	8.56	6.00	9.06
9.38	7	9.94	6.00	10.44
10.00	8	10.56	7.00	11.06
11.38	8	11.94	7.00	12.44
13.88	8	14.44	7.00	14.94
15.25	10	15.81	9.00	16.31
18.13	8	18.69	6.50	19.69
19.25	10	19.81	8.50	20.81
22.75	14	23.31	12.25	24.31
27.00	17	27.56	15.00	28.56

v18.1

NOTES:

1. Bell suction is required when using bolt on basket strainer.
2. Refer to Section 200 curve data sheets for pump bell diameter.
3. Eff. Length is the length added to pump measured from bell lip.
4. Clear Dia. is the installed clearance diameter to accommodate installation hardware.



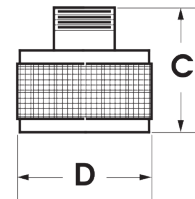
BOLT-ON TYPE BASKET

Inlet Size	Threaded Basket Strainer		
	C	D	Eff. Length
4	11.00	8.00	9.88
5	12.00	10.00	10.81
6	14.00	10.00	12.81
8	16.75	12.00	15.44
10	20.00	18.00	18.50
12	22.50	18.00	20.88

v18.1

NOTES:

1. Threaded suction is required when using threaded basket strainer.
2. Refer to Section 200 curve data sheets for pump suction inlet size.
3. Eff. Length is the length added to pump measured from threaded suction end.



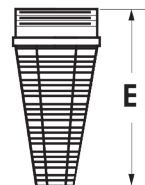
THREADED TYPE BASKET

Inlet Size	Cone Strainer		
	E	Eff. Length	F
4	17.38	16.28	14.38
5	17.38	16.19	14.38
6	17.38	16.19	14.38
8	22.88	21.56	19.88
10	33.75	32.25	30.25
12	33.75	32.13	30.75

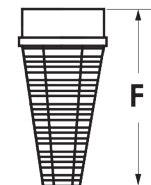
v18.1

NOTES:

1. Threaded suction is required when using threaded cone strainer.
2. Refer to Section 200 curve data sheets for pump suction inlet size.
3. Eff. Length is the length added to pump measured from threaded suction end when using threaded cone strainer.



**THREADED
CONE
STRAINER**



**WELD-ON
CONE
STRAINER**