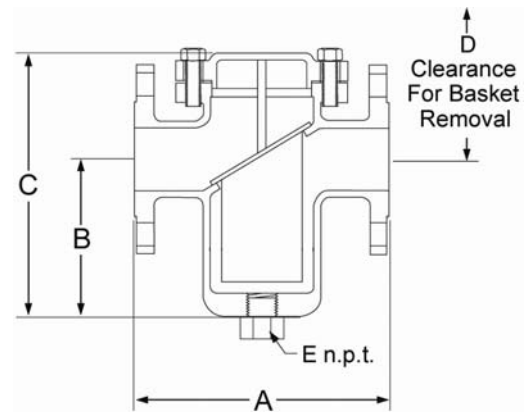


FLANGED CAST BRONZE BASKET STRAINERS



Model 150BFBB



RATINGS

PMO (maximum operating pressure) up to 12": 150 psi @ 406°F
225 psi @ 150°F

PMO (maximum operating pressure) 14" to 20": 100 psi @ 406°F
150 psi @ 150°F

FEATURES

- **SCREENS:** 3/64" perforated type 304 stainless steel as standard on sizes up to 3". 1/8" perforated type 304 stainless steel as standard on sizes 4" and larger. Optional screen materials and sizes are available upon request.
- **COVER:** Flanged and gasketed covers are supplied on all sizes as standard. Optional yoke clamp top cover assembly is available upon request (Model 150BFBC)
- **ENDS:** Class 150 flat face flanges in accordance with ASME B16.24

MATERIALS

PART	DESCRIPTION
Body	B62 Bronze
Cover	B62 Bronze
Screen	304 Stainless Steel
Plug	B62 Bronze
Gasket	Teflon
Studs	Non-Ferrous
Nuts	Non-Ferrous

DIMENSIONS AND WEIGHTS

SIZE		DIMENSIONS										Weight	
		A		B		C		D		E			
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kg	lbs
50	2	206	8-1/8	127	5	213	8-3/8	298	11-3/4	15	1/2	10	23
65	2-1/2	210	8-1/4	159	6-1/4	248	9-3/4	337	13-1/4	20	3/4	15	33
80	3	251	9-7/8	181	7-1/8	286	11-1/4	391	15-3/8	20	3/4	20	44
100	4	292	11-1/2	203	8	327	12-7/8	451	17-3/4	25	1	30	67
125	5	333	13-1/8	216	8-1/2	368	14-1/2	521	20-1/2	25	1	40	88
150	6	378	14-7/8	229	9	406	16	584	23	25	1	54	120
200	8	476	18-3/4	305	12	533	21	762	30	40	1-1/2	100	220

Notes:

- Dimension "A" is +/- 1/8"
- Sizes 8" and larger come complete with a side drain as standard. Bottom drain is optional

Colton has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice

