

667 Tifft Street
Buffalo, NY 14220

"T" Type Basket Strainer

PH (716) 824-1098
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1 Customer	Item No	Revision:
2 Customer Address:	Proposal No	Date
3 End User:	Ref. Job No	
4		

5 General			
6 Applicable to:	<input type="checkbox"/> Proposal	<input type="checkbox"/> Purchase	
7 Application	<input type="checkbox"/> New	<input type="checkbox"/> Existing	

8 Design Criterial			
9 Fluid to be strained	_____	Nature of solids to be strained out	_____
10 flow rate in GPM	_____	Size of solids to be strianed out	_____
11 Working pressure in PSI	_____	Pressure Drop Allowed - PSI	_____
12 Max. working pressure in PSI	_____	Calculated - PSI	_____
13 Working temperature, F	_____	Corrosion Allowances	_____
14 Max. Working temperature, F	_____	Internal Finish: <input type="checkbox"/> mill standard <input type="checkbox"/> polished	
15 Corrosion Allowances	_____	External Finish: <input type="checkbox"/> blasted finish <input type="checkbox"/> as-welded <input type="checkbox"/> polished	
16 ASME Code Section VIII, Division I	<input type="checkbox"/> Code <input type="checkbox"/> Non-Code	Surface Preparation: <input type="checkbox"/> prime <input type="checkbox"/> finish coat	
17			

18 Materials			
19 Housings	<input type="checkbox"/> Carbon steel	<input type="checkbox"/> 304/304L	<input type="checkbox"/> 316/316L <input type="checkbox"/> Monel <input type="checkbox"/> Hastelloy <input type="checkbox"/> Inconel <input type="checkbox"/> Other _____
20 Baskets	<input type="checkbox"/> Carbon steel	<input type="checkbox"/> 304/304L	<input type="checkbox"/> 316/316L <input type="checkbox"/> Monel <input type="checkbox"/> Hastelloy <input type="checkbox"/> Inconel <input type="checkbox"/> Other _____
21 Gaskets	<input type="checkbox"/> Garlock	<input type="checkbox"/> Neoprene	<input type="checkbox"/> Garfoil <input type="checkbox"/> Sprial-wound <input type="checkbox"/> Metallic
22			

23 Line/ Mesh Size			
24 (Housing) Line size inches	<input type="checkbox"/> 1	<input type="checkbox"/> 1.5	<input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 10 <input type="checkbox"/> 12 <input type="checkbox"/> 14 <input type="checkbox"/> 16 <input type="checkbox"/> 18 <input type="checkbox"/> 20 <input type="checkbox"/> 22 <input type="checkbox"/> 24
25 (Basket) Mesh Size / inches	<input type="checkbox"/> 16 /.045	<input type="checkbox"/> 20/.034	<input type="checkbox"/> 30/.020 <input type="checkbox"/> 40/.015 <input type="checkbox"/> 60/.009 <input type="checkbox"/> 80/.007 <input type="checkbox"/> 00/.006 <input type="checkbox"/> 200/.0029
26			

27 Accessories (per Unit)			
28 Filter clean outs: <input type="checkbox"/> Bolted <input type="checkbox"/> Quick Opening <input type="checkbox"/> Davited <input type="checkbox"/> Hinged	<input type="checkbox"/> (1) Pressure Gauge		
29 Supports: <input type="checkbox"/> Legs <input type="checkbox"/> Skirt	<input type="checkbox"/> (1) Relief Valve		
30 Lug: <input type="checkbox"/> Grounding <input type="checkbox"/> Lifting	<input type="checkbox"/> (1) Temperature Gauge		
31 Connection: <input type="checkbox"/> Vent <input type="checkbox"/> Drain <input type="checkbox"/> Differential Pressure <input type="checkbox"/> Pressure Gage	<input type="checkbox"/> (1) Differential Pressure Gauge		
32			

33 Construction			
34 Design Code	ASME		
35 Design/Test Pressure (Psig)	_____		
36 Design Temperature (°F)	_____		
37 Corrosion Allowance (Inch)	_____		
38 Connections	Inlet/Outlet	_____	
39	Vent	.75" NPT	
40	Drain	.75" NPT	
41	Relief Valve	_____	
42	pressure	_____	
43		_____	
44 Materials	Housings	_____	
45	Baskets	_____	
46	Gaskets	_____	
47		_____	
48 Dimensions	A	_____	
49	B	_____	
50	C	_____	
51	D	_____	
52	E	_____	
53		_____	
54		_____	

clearance for basket removal

Purple is Optional

55 Remarks	
56 Notes:	
57	
58	