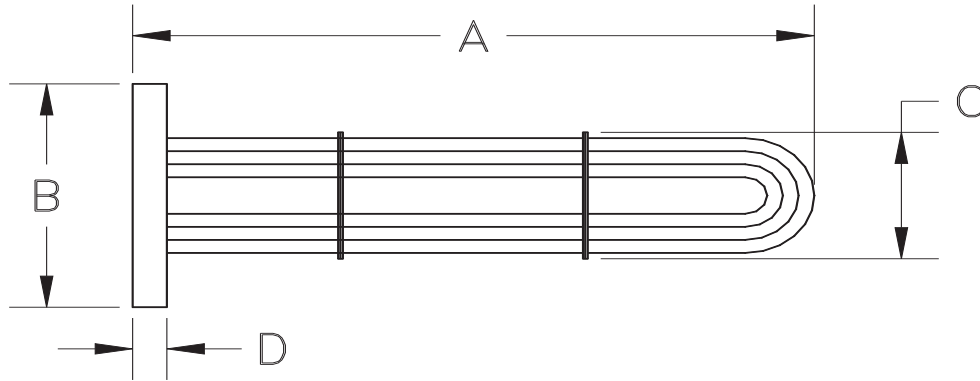




SUBMITTAL DATA

14" DIAMETER
REPLACEMENT TUBE BUNDLE



MODEL		SIZE	A	B	C	D	SQ.FT. / PASS		
								2	4
TS	TW	1424-(*)A	25	16.25	13.25	1.12	57	55	
TS	TW	1436-(*)A	37				87	83	
TS	TW	1448-(*)A	49				117	112	
TS	TW	1460-(*)A	61				147	141	
TS	TW	1472-(*)A	73				177	169	
TS	TW	1484-(*)A	85				207	198	
TS	TW	1496-(*)A	97				237	227	
TS	TW	14108-(*)A	109				266	256	
TS	TW	14120-(*)A	121				296	584	

*INSERT NO. OF PASSES

DESIGNED & CONSTRUCTED PER ASME SECT VIII DIV 1

MATERIALS OF CONSTRUCTION

PART	STANDARD	OPTIONAL
TUBE SHEET	STEEL	BRASS*** OR S.S.
TUBING	3/4" OD 20 ga. Copper	18 ga Copper, 304 S.S., 316 S.S. 90/10 CU/NI, OR 16 ga. C.S.
CAGE MATERIAL	STEEL	BRASS OR S.S.
BAFFLES	STEEL	BRASS OR S.S.

MAXIMUM OPERATING CONDITIONS

TUBE SIDE WORKING PRESSURE	150 PSI
HYDROSTATIC TEST PRESSURE TUBE SIDE	195 PSI
MAXIMUM TEMPERATURE***	375°F

***DERATE TO 300°F WITH BRASS TUBESHEET

NOTE: BAFFLE CONFIGURATION, NUMBER & SPACING
DEPENDENT ON MODEL, SERIES & SIZE.

Job Name _____
 Location _____
 Engineer _____
 Architect _____
 Sales Rep. _____
 Contractor _____

Model Number Ordered	Tube Side	Shell Side
GPM		
Ent. Fluid Temp.		
Lvg. Fluid Temp.		
Fouling Factor		
Notes:	_____	