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World Leaders in Equipment and Technology for Hydraulic Tube Expansion

HYDRAULIC TUBE-TO-FIN EXPANSION DATA SHEET

DATE	CONTACT							PHONE	
HYDRAULIC EXPANSION END USER								JOB#	
SCOPE OF APPLICATIO									
NEW OR RETUBE	NUMBER OF EXPANSIONS				APPROXIMATE START DATE				
TYPE OF UNIT: O <i>Heat Exchan</i>	nger								
O <i>Condenser</i>									
O Other (Desc.	ribe):								
	,								
TUBES									
MATERIAL	MIN. Y				IELD MIN. TEI			ENSILE	
0.D.	WALL THICKNESS/GAGE WALL (CIRCLE ONE): Avg. / Min. / Nomi							NE): Avg. / Min. / Nominal	
ACTUAL TUBE I.D. MEASUREMENT					TYPE: Seamless			amless / Welded	
U-BEND OR STRAIGHT				OVERALL LENGTH OF TUBE					
SETTING OF TUBE TO TUBESHEET F	PRIMARY FACE: (Re	ecessed / Flush / Pro	truding,	etc.)					
PITCH HOLE PATTERN									
ARE THE TUBES WELDED TO THE T		Seal/ Strength							
TUBESHEET									
TOTAL THICKNESS		MATERIAL	MIN	MIN. YIELD			MIN. TENSILE		
CLAD: Yes / No		THICKNESS			MATERIAL				
WATER BOX/HEADER: Yes / No	R: Yes / No PARTITION PLATE: Yes / No								
IF "YES" TO EITHER OF THE ABOVE	E: SHORTEST DISTA	NCE BETWEEN HOLE	CENTER I	LINE AND SHEL	L/PLATE				
FIN SPECIFICATION	IS								
FIN HOLE ID	MAT'L			THICKNESS			EX	(PANSION LENGTH	
SPECIFICATIONS (IF APPLICA	BLE)							
Please provide any available drawin	ngs, sketches, or blu	eprints, as well as peri	formance	requirements re	egarding wo	rking an	d test pres	ssure of the vessel.	
Drawings Supplied: Yes / No									
Signature:		Date:							
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