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	HTRI	Ingenieur	o the follow	/erfal	ITRI Member hrenstechnik		Pag
	Xist Ver. 6.00 SP2 13.01.2011 (WH1 Uni
	Fallfilmverdampfer Pass03 Rating - Vertical Falling Film TEM	IA BEM Shel	I With NTIW	-Seq	mental Baffle	s	
1	Process Data				Shellside		d Tubeside
2	Fluid name		Brüden			1,1 % Ethanol	Wasser
	Fluid condition		Diagon	Co	ond. Vapor	i, i vo Euronon	Boil. Liquid
	Total flow rate	(kg/hr)			3772,31		22776,1
5	Weight fraction vapor, In/Out	()	1,000		0,000	0,012 *	0,166
6	Temperature, In/Out	(Deg C)	62,28		51,52	51,19	50,25
	Temperature, Average/Skin	(Deg C)	56,90		53,50	50,72	53,13
	Wall temperature, Min/Max	(Deg C)			57,51	51,29	56,37
	Pressure, In/Average	(bar)			0,234	0,140	0,134
	Pressure drop, Total/Allowed	(bar)			0,050	0,012	0,050
	Velocity, Mid/Max allow	(m/s)	2,99		0.0000	29,59	ļ <u>, .</u>
	Mole fraction inert/Boiling range	(Deg C)			0,0000		1,4
	Average film coef. Heat transfer safety factor	(W/m2-K)			2230,51		3811,30
	Fouling resistance	() (m2-K/W)			1,000		1,000 0,000000
	r culling resistance		Doefor	F			0,000000
16			Performan				4845.55
	Overall coef., Reqd/Clean/Actual		(W/m2				1266,52
	Heat duty, Calculated/Specified		(MegaWa				
	Effective overall temperature diffe		(Deg		4,7	0.0440 *	1,0000
20 21	EMTD = (MTD) * (DELTA) * (F/G/F	1)	(Deg	(0)	4,94 *	0,9448 *	1,0000
			-				a
22	See Runtime Messages Report	for	Ţ				<u>†</u>
22 23	See Runtime Messages Report warnings.	for	→ [[]				
22 23 24 25	warnings.	for	→ [[]				
22 23 24 25 26	warnings. Exchanger Fluid Volum	es	→ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□			<u>.</u>	
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22 23 24 25 26 27 28	warnings. Exchanger Fluid Volum Approximate shellside (L) Approximate tubeside (L)	es 6644,3 6758,5	→ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	nform	nation	11	
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22 23 24 25 26 27 28 29 30 31 32 33 34 35	Exchanger Fluid Volum Approximate shellside (L) Approximate tubeside (L) TEMA shell type Shells Series 1 Passes Shell 1 Shell orientation angle (deg) Impingement present Pairs seal strips	es 6644,3 6758,5 Shell Con BEM Parallel Tube 90,00 No 0	struction Ir	Shel Tota Eff. a	II ID I area area slane seal ro	(m2) (m2/shell) ds (mm) 0,000	1000,00 483,521 480,477
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