



	Shellside	Shellside	Tubeside	Tubeside
	X	Y	X	Y
Pressure range				
Max. operating pressure PS [bar]	-1/16	-1/30	-1/10	-1/10
Test pressure, PT [bar]	22,88	42,9	14,3	14,3
Max. operating temperature, TS [°C]	-10/130	-10/100	-10/100	-10/100
Content [dm <sup>3</sup> ] (L[m],LT[mm])	Lx(10-2,74/LT)+0,5		2,85xL+1,1	
Joint-Flange (1=IN/2=OUT)	M1/M2=DN50 (PN40) EN 1092-1 Type B raised face		R1/R2=SAE 1 1/2" (PN16) ISO 6162-1	
Joint-Thread (1=IN/2=OUT)	-		R1/R2=G1 1/4" DIN ISO 228-1 BSPP	
Vent/Drain (DIN ISO 228-1 BSPP)	N1=3x G1/2"		N2=2x G1/8"	
Anodes	-		-	

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				DATE		NAME		(MATERIAL:)			
				DRAW 24.11.99		Garbe		Cooler L500			
				CHECK 21.02.00		Graulich					
D	Test pressure, Norm	21.07.16	AH								
C	N1 position	14.07.15	YZ								
B	Test Pressure	01.01.04	Gar								
A	Pressure Y	01.02.02	Gar								
SYM	REV.RECORD	DATE	NAME								
AutoCAD LT 2009								FILE: KK12-A##-#21.dwg			
								KK12-A##-#21		SHEET: 1	
										1 Sh.	