



T °C (°F)	U _{out} [V]	PT 1000 R _{nom} [Ω]
-20 (-4)	0,01	922
-10 (14)	0,68	961
0 (32)	1,35	1000
10 (50)	2,03	1039
20 (68)	2,71	1078
30 (86)	3,39	1117
40 (104)	4,05	1155
50 (122)	4,72	1194
60 (140)	5,38	1232
70 (158)	6,06	1271
80 (176)	6,72	1309
90 (194)	7,38	1347
100 (212)	8,04	1385
110 (230)	8,70	1423
120 (248)	9,36	1461
130 (266)	10,00	1498

①

field of application				admissible tolerance		surface		scale 1:1		position -		amount -		
				ISO2768-mK										
					date	name		description Active temperature sensor -20°C to +130°C						
				created by	02.05.2005	MoeMi								
				checked by	02.05.2005	ZibGu								
								drawing number 420371						sheet 1/1
a	see data		05.03.12	MoeMi/SasCh				drawing path: I:\CAD\420\420371\US.idw						
rev.	modification		date	name/checked by										