

t(°C)	0	1	2	3	4	5	6	7	8	9
-270	-6457.74	-6456.91	-6455.92	-6454.74	-6453.38	-6451.83	-6450.09	-6448.16	-6446	-6443.66
-260	-6441.09	-6438.32	-6435.33	-6432.13	-6428.71	-6425.09	-6421.23	-6417.17	-6412.87	-6408.37
-250	-6403.6	-6398.66	-6393.44	-6388.02	-6382.4	-6376.52	-6370.42	-6364.12	-6357.58	-6350.82
-240	-6343.8	-6336.63	-6329.18	-6321.52	-6313.65	-6305.56	-6297.27	-6288.73	-6279.98	-6271.01
-230	-6261.83	-6252.45	-6242.82	-6233.03	-6222.99	-6212.75	-6202.29	-6191.64	-6180.77	-6169.69
-220	-6158.43	-6146.97	-6135.26	-6123.38	-6111.27	-6099.01	-6086.52	-6073.85	-6060.95	-6047.89
-210	-6034.62	-6021.14	-6007.49	-5993.64	-5979.6	-5965.36	-5950.95	-5936.35	-5921.55	-5906.56
-200	-5891.41									
t(°C)	0	1	2	3	4	5	6	7	8	9
-200	-5891.41	-5876.07	-5860.53	-5844.81	-5828.9	-5812.8	-5796.57	-5780.11	-5763.49	-5746.68
-190	-5729.73	-5712.57	-5695.24	-5677.72	-5660.06	-5642.2	-5624.18	-5605.97	-5587.6	-5569.06
-180	-5550.35	-5531.47	-5512.41	-5493.18	-5473.79	-5454.24	-5434.52	-5414.63	-5394.58	-5374.36
-170	-5353.96	-5333.41	-5312.73	-5291.86	-5270.81	-5249.63	-5228.25	-5206.74	-5185.04	-5163.24
-160	-5141.22	-5119.08	-5096.77	-5074.3	-5051.69	-5028.91	-5005.97	-4982.88	-4959.66	-4936.25
-150	-4912.7	-4889	-4865.16	-4841.16	-4817	-4792.72	-4768.27	-4743.66	-4718.91	-4694.01
-140	-4668.97	-4643.78	-4618.47	-4592.97	-4567.35	-4541.58	-4515.7	-4489.63	-4463.44	-4437.09
-130	-4410.62	-4384	-4357.24	-4330.35	-4303.32	-4276.13	-4248.83	-4221.38	-4193.77	-4166.06
-120	-4138.23	-4110.24	-4082.09	-4053.84	-4025.45	-3996.92	-3968.25	-3939.49	-3910.57	-3881.51
-110	-3852.35	-3823.03	-3793.6	-3764.04	-3734.38	-3704.56	-3674.62	-3644.55	-3614.38	-3584.06
t(°C)	0	1	2	3	4	5	6	7	8	9
-100	-3553.63	-3523.08	-3492.4	-3461.6	-3430.69	-3399.65	-3368.49	-3337.22	-3305.81	-3274.3
-90	-3242.68	-3210.93	-3179.09	-3147.1	-3115	-3082.82	-3050.5	-3018.08	-2985.53	-2952.87
-80	-2920.13	-2887.26	-2854.28	-2821.21	-2788	-2754.7	-2721.3	-2687.78	-2654.17	-2620.44
-70	-2586.63	-2552.69	-2518.66	-2484.52	-2450.3	-2415.97	-2381.53	-2346.99	-2312.37	-2277.65
-60	-2242.83	-2207.9	-2172.89	-2137.77	-2102.56	-2067.27	-2031.87	-1996.38	-1960.81	-1925.14
-50	-1889.38	-1853.54	-1817.58	-1781.57	-1745.47	-1709.25	-1672.98	-1636.58	-1600.13	-1563.57
-40	-1526.95	-1490.24	-1453.44	-1416.55	-1379.6	-1342.54	-1305.43	-1268.22	-1230.92	-1193.57
-30	-1156.13	-1118.62	-1081.02	-1043.33	-1005.59	-967.77	-929.87	-891.89	-853.85	-815.72
-20	-777.54	-739.28	-700.94	-662.54	-624.07	-585.53	-546.92	-508.25	-469.51	-430.71
-10	-391.85	-352.93	-313.94	-274.89	-235.79	-196.62	-157.4	-118.13	-78.81	-39.43
t(°C)	0	1	2	3	4	5	6	7	8	9
t(°C)	0	1	2	3	4	5	6	7	8	9
0	0	39.47	79	118.57	158.19	197.85	237.56	277.32	317.12	356.97
10	396.86	436.8	476.78	516.8	556.86	596.97	637.12	677.31	717.54	757.81
20	798.12	838.47	878.86	919.28	959.74	1000.24	1040.78	1081.35	1121.96	1162.6
30	1203.27	1243.98	1284.73	1325.5	1366.31	1407.15	1448.02	1488.92	1529.85	1570.81
40	1611.79	1652.81	1693.85	1734.92	1776.01	1817.13	1858.27	1899.44	1940.63	1981.84
50	2023.08	2064.33	2105.61	2146.91	2188.22	2229.56	2270.91	2312.27	2353.66	2395.06
60	2436.47	2477.9	2519.34	2560.79	2602.26	2643.73	2685.22	2726.72	2768.22	2809.73
70	2851.25	2892.77	2934.3	2975.84	3017.38	3058.92	3100.46	3142.01	3183.55	3225.1
80	3266.64	3308.19	3349.73	3391.26	3432.8	3474.33	3515.85	3557.37	3598.88	3640.38
90	3681.88	3723.37	3764.84	3806.31	3847.76	3889.21	3930.64	3972.06	4013.46	4054.85
t(°C)	0	1	2	3	4	5	6	7	8	9
100	4096.23	4137.59	4178.94	4220.26	4261.58	4302.87	4344.15	4385.4	4426.64	4467.86
110	4509.06	4550.24	4591.4	4632.54	4673.65	4714.75	4755.82	4796.87	4837.9	4878.9
120	4919.88	4960.84	5001.78	5042.69	5083.57	5124.44	5165.28	5206.09	5246.88	5287.65
130	5328.39	5369.11	5409.81	5450.48	5491.13	5531.75	5572.35	5612.92	5653.47	5694
140	5734.51	5774.99	5815.45	5855.89	5896.3	5936.7	5977.07	6017.42	6057.75	6098.06
150	6138.34	6178.61	6218.86	6259.09	6299.31	6339.5	6379.68	6419.84	6459.98	6500.1
160	6540.22	6580.31	6620.39	6660.46	6700.51	6740.56	6780.58	6820.6	6860.61	6900.6
170	6940.59	6980.56	7020.53	7060.49	7100.44	7140.39	7180.32	7220.26	7260.18	7300.1
180	7340.02	7379.94	7419.85	7459.76	7499.67	7539.58	7579.49	7619.39	7659.3	7699.21
190	7739.12	7779.04	7818.96	7858.88	7898.8	7938.73	7978.67	8018.61	8058.56	8098.51
t(°C)	0	1	2	3	4	5	6	7	8	9
200	8138.47	8178.44	8218.42	8258.41	8298.4	8338.41	8378.42	8418.45	8458.48	8498.53
210	8538.59	8578.66	8618.74	8658.84	8698.95	8739.07	8779.21	8819.36	8859.52	8899.7
220	8939.89	8980.1	9020.32	9060.56	9100.82	9141.09	9181.38	9221.68	9262	9302.33
230	9342.69	9383.05	9423.44	9463.84	9504.26	9544.7	9585.16	9625.63	9666.12	9706.63
240	9747.15	9787.69	9828.25	9868.83	9909.43	9950.04	9990.67	10031.32	10071.98	10112.67
250	10153.37	10194.09	10234.82	10275.58	10316.35	10357.13	10397.94	10438.76	10479.6	10520.45
260	10561.33	10602.21	10643.12	10684.04	10724.98	10765.94	10806.91	10847.89	10888.9	10929.91
270	10970.95	11012	11053.06	11094.14	11135.24	11176.35	11217.47	11258.61	11299.77	11340.94
280	11382.12	11423.32	11464.53	11505.75	11546.99	11588.24	11629.51	11670.79	11712.08	11753.39
290	11794.7	11836.03	11877.38	11918.73	11960.1	12001.48	12042.88	12084.28	12125.7	12167.13

t(°C)	0	1	2	3	4	5	6	7	8	9
300	12208.57	12250.02	12291.48	12332.95	12374.44	12415.94	12457.44	12498.96	12540.49	12582.03
310	12623.58	12665.14	12706.71	12748.29	12789.88	12831.48	12873.09	12914.71	12956.34	12997.98
320	13039.63	13081.28	13122.95	13164.63	13206.32	13248.01	13289.71	13331.43	13373.15	13414.88
330	13456.62	13498.37	13540.12	13581.89	13623.66	13665.45	13707.24	13749.04	13790.84	13832.66
340	13874.48	13916.31	13958.15	14000	14041.85	14083.72	14125.59	14167.47	14209.35	14251.25
350	14293.15	14335.06	14376.98	14418.9	14460.83	14502.77	14544.72	14586.67	14628.63	14670.6
360	14712.58	14754.56	14796.55	14838.55	14880.55	14922.56	14964.58	15006.61	15048.64	15090.68
370	15132.72	15174.78	15216.84	15258.9	15300.97	15343.05	15385.14	15427.23	15469.33	15511.44
380	15553.55	15595.67	15637.8	15679.93	15722.07	15764.22	15806.37	15848.53	15890.69	15932.86
390	15975.04	16017.22	16059.41	16101.6	16143.81	16186.01	16228.23	16270.45	16312.67	16354.9
t(°C)	0	1	2	3	4	5	6	7	8	9
400	16397.14	16439.39	16481.63	16523.89	16566.15	16608.42	16650.69	16692.97	16735.25	16777.54
410	16819.84	16862.14	16904.44	16946.76	16989.07	17031.4	17073.72	17116.06	17158.39	17200.74
420	17243.09	17285.44	17327.8	17370.17	17412.54	17454.91	17497.29	17539.68	17582.07	17624.46
430	17666.86	17709.26	17751.67	17794.09	17836.51	17878.93	17921.36	17963.79	18006.23	18048.67
440	18091.11	18133.56	18176.02	18218.48	18260.94	18303.41	18345.88	18388.36	18430.84	18473.32
450	18515.81	18558.3	18600.8	18643.3	18685.8	18728.31	18770.82	18813.33	18855.85	18898.37
460	18940.9	18983.43	19025.96	19068.5	19111.04	19153.58	19196.13	19238.67	19281.23	19323.78
470	19366.34	19408.9	19451.47	19494.04	19536.61	19579.18	19621.76	19664.33	19706.92	19749.5
480	19792.09	19834.68	19877.27	19919.86	19962.46	20005.06	20047.66	20090.26	20132.87	20175.48
490	20218.09	20260.7	20303.31	20345.93	20388.55	20431.16	20473.79	20516.41	20559.03	20601.66
t(°C)	0	1	2	3	4	5	6	7	8	9
500	20644.29	20686.92	20729.55	20772.18	20814.81	20857.45	20900.08	20942.72	20985.36	21028
510	21070.64	21113.28	21155.92	21198.56	21241.2	21283.85	21326.49	21369.14	21411.78	21454.43
520	21497.08	21539.73	21582.37	21625.02	21667.67	21710.32	21752.97	21795.62	21838.26	21880.91
530	21923.56	21966.21	22008.86	22051.51	22094.15	22136.8	22179.45	22222.09	22264.74	22307.39
540	22350.03	22392.67	22435.32	22477.96	22520.6	22563.24	22605.88	22648.52	22691.16	22733.79
550	22776.43	22819.06	22861.69	22904.33	22946.96	22989.58	23032.21	23074.84	23117.46	23160.08
560	23202.7	23245.32	23287.94	23330.55	23373.16	23415.77	23458.38	23500.99	23543.59	23586.2
570	23628.8	23671.39	23713.99	23756.58	23799.17	23841.76	23884.34	23926.93	23969.51	24012.08
580	24054.66	24097.23	24139.8	24182.36	24224.92	24267.48	24310.04	24352.59	24395.14	24437.69
590	24480.23	24522.77	24565.31	24607.84	24650.37	24692.89	24735.42	24777.93	24820.45	24862.96
t(°C)	0	1	2	3	4	5	6	7	8	9
600	24905.47	24947.97	24990.47	25032.96	25075.46	25117.94	25160.43	25202.9	25245.38	25287.85
610	25330.31	25372.78	25415.23	25457.69	25500.13	25542.58	25585.02	25627.45	25669.88	25712.3
620	25754.72	25797.14	25839.55	25881.95	25924.36	25966.75	26009.14	26051.53	26093.91	26136.28
630	26178.65	26221.01	26263.37	26305.73	26348.07	26390.42	26432.75	26475.08	26517.41	26559.73
640	26602.04	26644.35	26686.65	26728.95	26771.24	26813.53	26855.81	26898.08	26940.35	26982.61
650	27024.86	27067.11	27109.35	27151.59	27193.82	27236.05	27278.26	27320.47	27362.68	27404.88
660	27447.07	27489.25	27531.43	27573.6	27615.77	27657.93	27700.08	27742.22	27784.36	27826.49
670	27868.62	27910.73	27952.84	27994.95	28037.04	28079.13	28121.22	28163.29	28205.36	28247.42
680	28289.47	28331.52	28373.56	28415.59	28457.61	28499.63	28541.64	28583.64	28625.64	28667.62
690	28709.6	28751.68	28793.54	28835.5	28877.44	28919.39	28961.32	29003.24	29045.16	29087.07
t(°C)	0	1	2	3	4	5	6	7	8	9
700	29128.97	29170.87	29212.75	29254.63	29296.5	29338.36	29380.22	29422.06	29463.9	29505.73
710	29547.55	29589.37	29631.17	29672.97	29714.76	29756.54	29798.31	29840.08	29881.83	29923.58
720	29965.32	30007.05	30048.77	30090.48	30132.19	30173.88	30215.57	30257.25	30298.92	30340.58
730	30382.24	30423.88	30465.52	30507.14	30548.76	30590.37	30631.97	30673.57	30715.15	30756.72
740	30798.29	30839.85	30881.39	30922.93	30964.46	31005.98	31047.5	31089	31130.49	31171.98
750	31213.45	31254.92	31296.38	31337.83	31379.27	31420.7	31462.12	31503.53	31544.93	31586.33
760	31627.71	31669.09	31710.45	31751.81	31793.16	31834.5	31875.83	31917.15	31958.46	31999.76
770	32041.05	32082.33	32123.6	32164.87	32206.12	32247.37	32288.6	32329.83	32371.04	32412.25
780	32453.45	32494.63	32535.81	32576.98	32618.14	32659.29	32700.43	32741.56	32782.68	32823.79
790	32864.89	32905.99	32947.07	32988.14	33029.2	33070.26	33111.3	33152.34	33193.36	33234.37
t(°C)	0	1	2	3	4	5	6	7	8	9
800	33275.38	33316.38	33357.36	33398.34	33439.3	33480.26	33521.21	33562.14	33603.07	33643.99
810	33684.89	33725.79	33766.68	33807.56	33848.43	33889.29	33930.13	33970.97	34011.8	34052.62
820	34093.43	34134.23	34175.02	34215.8	34256.57	34297.33	34338.08	34378.82	34419.55	34460.27
830	34500.98	34541.68	34582.37	34623.05	34663.72	34704.39	34745.04	34785.68	34826.31	34866.93
840	34907.54	34948.14	34988.73	35029.32	35069.89	35110.45	35151	35191.54	35232.07	35272.59
850	35313.11	35353.61	35394.1	35434.58	35475.05	35515.51	35555.97	35596.41	35636.84	35677.26
860	35717.67	35758.08	35798.47	35838.85	35879.22	35919.58	35959.93	36000.27	36040.61	36080.93
870	36121.24	36161.54	36201.83	36242.11	36282.39	36322.65	36362.9	36403.14	36443.37	36483.59
880	36523.8	36564	36604.2	36644.38	36684.55	36724.71	36764.86	36805	36845.13	36885.25
890	36925.36	36965.46	37005.55	37045.63	37085.7	37125.76	37165.81	37205.86	37245.89	37285.91

t(°C)	0	1	2	3	4	5	6	7	8	9
900	37325.92	37365.92	37405.91	37445.88	37485.85	37525.81	37565.76	37605.7	37645.63	37685.55
910	37725.46	37765.36	37805.25	37845.13	37885	37924.86	37964.7	38004.54	38044.37	38084.19
920	38124	38163.8	38203.58	38243.36	38283.13	38322.89	38362.63	38402.37	38442.1	38481.82
930	38521.52	38561.22	38600.91	38640.58	38680.25	38719.91	38759.55	38799.19	38838.81	38878.43
940	38918.04	38957.63	38997.22	39036.79	39076.36	39115.91	39155.46	39194.99	39234.51	39274.03
950	39313.53	39353.03	39392.51	39431.98	39471.45	39510.9	39550.34	39589.77	39629.2	39668.61
960	39708.01	39747.4	39786.78	39826.15	39865.51	39904.86	39944.2	39983.53	40022.85	40062.16
970	40101.46	40140.75	40180.03	40219.3	40258.55	40297.8	40337.04	40376.26	40415.48	40454.69
980	40493.88	40533.07	40572.24	40611.41	40650.56	40689.7	40728.84	40767.96	40807.07	40846.18
990	40885.27	40924.35	40963.42	41002.48	41041.53	41080.57	41119.6	41158.61	41197.62	41236.62
t(°C)	0	1	2	3	4	5	6	7	8	9
1000	41275.61	41314.58	41353.55	41392.5	41431.45	41470.38	41509.3	41548.22	41587.12	41626.01
1010	41664.89	41703.76	41742.62	41781.47	41820.31	41859.14	41897.95	41936.76	41975.55	42014.34
1020	42053.11	42091.87	42130.63	42169.37	42208.1	42246.82	42285.53	42324.22	42362.91	42401.59
1030	42440.25	42478.91	42517.55	42556.18	42594.81	42633.42	42672.02	42710.6	42749.18	42787.75
1040	42826.3	42864.85	42903.38	42941.9	42980.42	43018.92	43057.4	43095.88	43134.35	43172.8
1050	43211.25	43249.68	43288.1	43326.51	43364.91	43403.3	43441.68	43480.04	43518.4	43556.74
1060	43595.07	43633.39	43671.7	43709.99	43748.28	43786.55	43824.82	43863.07	43901.31	43939.53
1070	43977.75	44015.95	44054.15	44092.33	44130.5	44168.65	44206.8	44244.94	44283.06	44321.17
1080	44359.27	44397.35	44435.43	44473.49	44511.55	44549.58	44587.61	44625.63	44663.63	44701.62
1090	44739.6	44777.57	44815.53	44853.47	44891.4	44929.32	44967.23	45005.12	45043.01	45080.88
t(°C)	0	1	2	3	4	5	6	7	8	9
1100	45118.74	45156.58	45194.42	45232.24	45270.05	45307.84	45345.63	45383.4	45421.16	45458.91
1110	45496.64	45534.36	45572.07	45609.77	45647.45	45685.12	45722.78	45760.43	45798.06	45835.68
1120	45873.29	45910.89	45948.47	45986.04	46023.59	46061.14	46098.67	46136.19	46173.69	46211.18
1130	46248.66	46286.13	46323.58	46361.02	46398.45	46435.86	46473.26	46510.65	46548.02	46585.38
1140	46622.73	46660.06	46697.39	46734.69	46771.99	46809.27	46846.53	46883.79	46921.03	46958.25
1150	46995.47	47032.67	47069.85	47107.02	47144.18	47181.33	47218.46	47255.58	47292.68	47329.77
1160	47366.85	47403.91	47440.96	47477.99	47515.01	47552.02	47589.01	47625.99	47662.95	47699.9
1170	47736.84	47773.76	47810.67	47847.56	47884.44	47921.31	47958.16	47994.99	48031.82	48068.63
1180	48105.42	48142.2	48178.96	48215.71	48252.45	48289.17	48325.88	48362.57	48399.25	48435.91
1190	48472.56	48509.19	48545.81	48582.42	48619.01	48655.58	48692.14	48728.69	48765.22	48801.74
t(°C)	0	1	2	3	4	5	6	7	8	9
1200	48838.24	48874.72	48911.2	48947.65	48984.09	49020.52	49056.93	49093.33	49129.71	49166.08
1210	49202.43	49238.76	49275.08	49311.39	49347.68	49383.96	49420.22	49456.46	49492.69	49528.91
1220	49565.1	49601.29	49637.46	49673.61	49709.75	49745.87	49781.98	49818.07	49854.15	49890.21
1230	49926.25	49962.28	49998.3	50034.29	50070.28	50106.24	50142.2	50178.13	50214.05	50249.96
1240	50285.85	50321.72	50357.58	50393.42	50429.25	50465.06	50500.86	50536.63	50572.4	50608.15
1250	50643.88	50679.6	50715.3	50750.98	50786.65	50822.3	50857.94	50893.56	50929.17	50964.76
1260	51000.33	51035.89	51071.43	51106.96	51142.47	51177.97	51213.44	51248.91	51284.35	51319.79
1270	51355.2	51390.6	51425.98	51461.35	51496.7	51532.04	51567.36	51602.66	51637.95	51673.22
1280	51708.48	51743.72	51778.94	51814.15	51849.35	51884.52	51919.68	51954.83	51989.96	52025.07
1290	52060.17	52095.25	52130.32	52165.37	52200.4	52235.42	52270.42	52305.41	52340.38	52375.34
t(°C)	0	1	2	3	4	5	6	7	8	9
1300	52410.27	52445.2	52480.11	52515	52549.88	52584.74	52619.58	52654.41	52689.23	52724.03
1310	52758.81	52793.58	52828.33	52863.07	52897.79	52932.49	52967.18	53001.86	53036.52	53071.16
1320	53105.79	53140.41	53175	53209.59	53244.16	53278.71	53313.25	53347.77	53382.28	53416.77
1330	53451.25	53485.71	53520.16	53554.59	53589.01	53623.41	53657.8	53692.17	53726.53	53760.88
1340	53795.21	53829.52	53863.82	53898.11	53932.38	53966.64	54000.88	54035.11	54069.33	54103.53
1350	54137.71	54171.89	54206.04	54240.19	54274.32	54308.44	54342.54	54376.63	54410.7	54444.77
1360	54478.81	54512.85	54546.87	54580.88	54614.87	54648.86	54682.82	54716.78	54750.72	54784.65
1370	54818.57	54852.47	54886.36							

Typ K nach DIN EN 60584-1