

Thermoelement Typ E

(Thermospannung in mV, bezogen auf eine Vergleichsstellentemperatur von 0°C)

	0	1	2	3	4	5	6	7	8	9	10
-270	-9,835	-9,833	-9,831	-9,828	-9,825	-9,821	-9,817	-9,813	-9,808	-9,802	-9,797
-260	-9,797	-9,790	-9,784	-9,777	-9,770	-9,762	-9,754	-9,746	-9,737	-9,728	-9,718
-250	-9,718	-9,709	-9,698	-9,688	-9,677	-9,666	-9,654	-9,642	-9,630	-9,617	-9,604
-240	-9,604	-9,591	-9,577	-9,563	-9,548	-9,534	-9,519	-9,503	-9,487	-9,471	-9,455
-230	-9,455	-9,438	-9,421	-9,404	-9,386	-9,368	-9,350	-9,331	-9,313	-9,293	-9,274
-220	-9,274	-9,254	-9,234	-9,214	-9,193	-9,172	-9,151	-9,129	-9,107	-9,085	-9,063
-210	-9,063	-9,040	-9,017	-8,994	-8,971	-8,947	-8,923	-8,899	-8,874	-8,850	-8,825
-200	-8,825	-8,799	-8,774	-8,748	-8,722	-8,696	-8,669	-8,643	-8,616	-8,588	-8,561
-190	-8,561	-8,533	-8,505	-8,477	-8,449	-8,420	-8,391	-8,362	-8,333	-8,303	-8,273
-180	-8,273	-8,243	-8,213	-8,183	-8,152	-8,121	-8,090	-8,059	-8,027	-7,995	-7,963
-170	-7,963	-7,931	-7,899	-7,866	-7,833	-7,800	-7,767	-7,733	-7,700	-7,666	-7,632
-160	-7,632	-7,597	-7,563	-7,528	-7,493	-7,458	-7,423	-7,387	-7,351	-7,315	-7,279
-150	-7,279	-7,243	-7,206	-7,170	-7,133	-7,096	-7,058	-7,021	-6,983	-6,945	-6,907
-140	-6,907	-6,869	-6,831	-6,792	-6,753	-6,714	-6,675	-6,636	-6,596	-6,556	-6,516
-130	-6,516	-6,476	-6,436	-6,396	-6,355	-6,314	-6,273	-6,232	-6,191	-6,149	-6,107
-120	-6,107	-6,065	-6,023	-5,981	-5,939	-5,896	-5,853	-5,810	-5,767	-5,724	-5,681
-110	-5,681	-5,637	-5,593	-5,549	-5,505	-5,461	-5,417	-5,372	-5,327	-5,282	-5,237
-100	-5,237	-5,192	-5,147	-5,101	-5,055	-5,009	-4,963	-4,917	-4,871	-4,824	-4,777
-90	-4,777	-4,731	-4,684	-4,636	-4,589	-4,542	-4,494	-4,446	-4,398	-4,350	-4,302
-80	-4,302	-4,254	-4,205	-4,156	-4,107	-4,058	-4,009	-3,960	-3,911	-3,861	-3,811
-70	-3,811	-3,761	-3,711	-3,661	-3,611	-3,561	-3,510	-3,459	-3,408	-3,357	-3,306
-60	-3,306	-3,255	-3,204	-3,152	-3,100	-3,048	-2,996	-2,944	-2,892	-2,840	-2,787
-50	-2,787	-2,735	-2,682	-2,629	-2,576	-2,523	-2,469	-2,416	-2,362	-2,309	-2,255
-40	-2,255	-2,201	-2,147	-2,093	-2,038	-1,984	-1,929	-1,874	-1,820	-1,765	-1,709
-30	-1,709	-1,654	-1,599	-1,543	-1,488	-1,432	-1,376	-1,320	-1,264	-1,208	-1,152
-20	-1,152	-1,095	-1,039	-0,982	-0,925	-0,868	-0,811	-0,754	-0,697	-0,639	-0,582
-10	-0,582	-0,524	-0,466	-0,408	-0,350	-0,292	-0,234	-0,176	-0,117	-0,059	0,000
0	0,000	0,059	0,118	0,176	0,235	0,294	0,354	0,413	0,472	0,532	0,591
10	0,591	0,651	0,711	0,770	0,830	0,890	0,950	1,010	1,071	1,131	1,192
20	1,192	1,252	1,313	1,373	1,434	1,495	1,556	1,617	1,678	1,740	1,801
30	1,801	1,862	1,924	1,986	2,047	2,109	2,171	2,233	2,295	2,357	2,420
40	2,420	2,482	2,545	2,607	2,670	2,733	2,795	2,858	2,921	2,984	3,048

	0	1	2	3	4	5	6	7	8	9	10
50	3,048	3,111	3,174	3,238	3,301	3,365	3,429	3,492	3,556	3,620	3,685
60	3,685	3,749	3,813	3,877	3,942	4,006	4,071	4,136	4,200	4,265	4,330
70	4,330	4,395	4,460	4,526	4,591	4,656	4,722	4,788	4,853	4,919	4,985
80	4,985	5,051	5,117	5,183	5,249	5,315	5,382	5,448	5,514	5,581	5,648
90	5,648	5,714	5,781	5,848	5,915	5,982	6,049	6,117	6,184	6,251	6,319
100	6,319	6,386	6,454	6,522	6,590	6,658	6,725	6,794	6,862	6,930	6,998
110	6,998	7,066	7,135	7,203	7,272	7,341	7,409	7,478	7,547	7,616	7,685
120	7,685	7,754	7,823	7,892	7,962	8,031	8,101	8,170	8,240	8,309	8,379
130	8,379	8,449	8,519	8,589	8,659	8,729	8,799	8,869	8,940	9,010	9,081
140	9,081	9,151	9,222	9,292	9,363	9,434	9,505	9,576	9,647	9,718	9,789
150	9,789	9,860	9,931	10,003	10,074	10,145	10,217	10,288	10,360	10,432	10,503
160	10,503	10,575	10,647	10,719	10,791	10,863	10,935	11,007	11,080	11,152	11,224
170	11,224	11,297	11,369	11,442	11,514	11,587	11,660	11,733	11,805	11,878	11,951
180	11,951	12,024	12,097	12,170	12,243	12,317	12,390	12,463	12,537	12,610	12,684
190	12,684	12,757	12,831	12,904	12,978	13,052	13,126	13,199	13,273	13,347	13,421
200	13,421	13,495	13,569	13,644	13,718	13,792	13,866	13,941	14,015	14,090	14,164
210	14,164	14,239	14,313	14,388	14,463	14,537	14,612	14,687	14,762	14,837	14,912
220	14,912	14,987	15,062	15,137	15,212	15,287	15,362	15,438	15,513	15,588	15,664
230	15,664	15,739	15,815	15,890	15,966	16,041	16,117	16,193	16,269	16,344	16,420
240	16,420	16,496	16,572	16,648	16,724	16,800	16,876	16,952	17,028	17,104	17,181
250	17,181	17,257	17,333	17,409	17,486	17,562	17,639	17,715	17,792	17,868	17,945
260	17,945	18,021	18,098	18,175	18,252	18,328	18,405	18,482	18,559	18,636	18,713
270	18,713	18,790	18,867	18,944	19,021	19,098	19,175	19,252	19,330	19,407	19,484
280	19,484	19,561	19,639	19,716	19,794	19,871	19,948	20,026	20,103	20,181	20,259
290	20,259	20,336	20,414	20,492	20,569	20,647	20,725	20,803	20,880	20,958	21,036
300	21,036	21,114	21,192	21,270	21,348	21,426	21,504	21,582	21,660	21,739	21,817
310	21,817	21,895	21,973	22,051	22,130	22,208	22,286	22,365	22,443	22,522	22,600
320	22,600	22,678	22,757	22,835	22,914	22,993	23,071	23,150	23,228	23,307	23,386
330	23,386	23,464	23,543	23,622	23,701	23,780	23,858	23,937	24,016	24,095	24,174
340	24,174	24,253	24,332	24,411	24,490	24,569	24,648	24,727	24,806	24,885	24,964
350	24,964	25,044	25,123	25,202	25,281	25,360	25,440	25,519	25,598	25,678	25,757
360	25,757	25,836	25,916	25,995	26,075	26,154	26,233	26,313	26,392	26,472	26,552
370	26,552	26,631	26,711	26,790	26,870	26,950	27,029	27,109	27,189	27,268	27,348
380	27,348	27,428	27,507	27,587	27,667	27,747	27,827	27,907	27,986	28,066	28,146
390	28,146	28,226	28,306	28,386	28,466	28,546	28,626	28,706	28,786	28,866	28,946