Wartości krytyczne $\frac{r(0.05;n,k)}{r(0.01;n,k)}$ współczynnika korelacji wielokrotnej

n^{k}	3	4	5	6	7	8	9	10
4	0.9987 0.9999							
5	0.9747 0.9950	0.9992 1.0000						
6	0.9297 0.9765	0.9830 0.9967	0.9994 1.0000					
7	0.8811 0.9487	0.9501 0.9834	0.9873 0.9975	0.9996 1.0000				
8	0.8356 0.9173	0.9120 0.9623	0.9612 0.9872	0.9898 0.9980	0.9996 1.0000			
9	0.7947 0.8858	0.8743 0.9373	0.9299 0.9701	0.9683 0.9895	0.9915 0.9983	0.9997 1.0000		
10	0.7584 0.8554	0.8391 0.9112	0.8978 0.9493	0.9416 0.9752	0.9732 0.9912	0.9927 0.9986	0.9997 1.0000	
11	0.7260 0.8269	0.8067 0.8852	0.8668 0.9269	0.9136 0.9573	0.9499 0.9788	0.9767 0.9923	0.9936 0.9987	0.9998 1.0000
12	0.6972 0.8004	0.7771 0.8603	0.8378 0.9042	0.8861 0.9377	0.9252 0.9631	0.9562 0.9815	0.9795 0.9932	0.9943 0.9989
13	0.6714	0.7502	0.8108	0.8599	0.9004	0.9339	0.9610	0.9816
14	0.7758 0.6481	0.8365	0.8820	0.9176 0.8351	0.9457 0.8765	0.9675 0.9114	0.9835	0.9940 0.9649
15	0.7531 0.6269	0.8141 0.7032	0.8605 0.7628	0.8976 0.8119	0.9276 0.8536	0.9518 0.8894	0.9709 0.9202	0.9852 0.9464
16	0.7320 0.6077	0.7931 0.6826	0.8401 0.7414	0.8780 0.7902	0.9094 0.8320	0.9354 0.8683	0.9567 0.8999	0.9737 0.9274
17	0.7125 0.5901	0.7734 0.6636	0.8206 0.7216	0.8591 0.7700	0.8914 0.8116	0.9186 0.8480	0.9416 0.8802	0.9607 0.9085
18	0.6943 0.5738	0.7548 0.6461	0.8021 0.7032	0.8410 0.7511	0.8739 0.7924	0.9020 0.8289	0.9261 0.8612	0.9467 0.8900
19	0.6774 0.5589	0.7375 0.6298	0.7846 0.6861	0.8237 0.7334	0.8570 0.7744	0.8857 0.8107	0.9107 0.8431	0.9323 0.8722
20	0.6616 0.5450	0.7211 0.6147	0.7681 0.6701	0.8072 0.7168	0.8407 0.7574	0.8699 0.7934	0.8954 0.8258	0.9179 0.8550
21	0.6468 0.5321	0.7057 0.6006	0.7524 0.6551	0.7915 0.7012	0.8251 0.7414	0.8545 0.7771	0.8805 0.8094	0.9036 0.8386
22	0.6329 0.5201	0.6912 0.5873	0.7376 0.6410	0.7765 0.6865	0.8101 0.7263	0.8397 0.7617	0.8660 0.7937	0.8895 0.8229
23	0.6198 0.5088	0.6775 0.5749	0.7235 0.6278	0.7622 0.6727	0.7958 0.7120	0.8255 0.7471	0.8520 0.7789	0.8757 0.8079
24	0.6075 0.4982	0.6646 0.5633	0.7102 0.6154	0.7487 0.6596	0.7821 0.6984	0.8118 0.7332	0.8384 0.7647	0.8624 0.7936
25	0.5959 0.4883	0.6523 0.5523	0.6975 0.6036	0.7357 0.6473	0.7690 0.6856	0.7987 0.7200	0.8253 0.7512	0.8494 0.7799
20	0.5849	0.6407	0.6854	0.7234	0.7565	0.7860	0.8127	0.8369

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$n \searrow$	3	4	5	6	7	8	9	10
30	0.4461	0.5055	0.5534	0.5943	0.6304	0.6629	0.6926	0.7201
	0.5376	0.5904	0.6329	0.6693	0.7013	0.7301	0.7562	0.7802
35	0.4132	0.4688	0.5138	0.5523	0.5864	0.6172	0.6454	0.6716
	0.5001	0.5501	0.5906	0.6254	0.6561	0.6838	0.7092	0.7326
40	0.3867	0.4391	0.4815	0.5180	0.5503	0.5796	0.6065	0.6315
	0.4694	0.5170	0.5557	0.5889	0.6184	0.6451	0.6696	0.6922
45	0.3646	0.4144	0.4547	0.4893	0.5201	0.5481	0.5738	0.5976
	0.4437	0.4892	0.5262	0.5581	0.5864	0.6121	0.6357	0.6576
50	0.3460	0.3934	0.4318	0.4649	0.4944	0.5211	0.5458	0.5687
	0.4219	0.4654	0.5009	0.5315	0.5588	0.5836	0.6064	0.6276
55	0.3299	0.3753	0.4121	0.4439	0.4721	0.4978	0.5214	0.5435
	0.4029	0.4447	0.4789	0.5084	0.5347	0.5587	0.5807	0.6012
60	0.3159	0.3594	0.3949	0.4254	0.4526	0.4773	0.5001	0.5213
	0.3863	0.4266	0.4595	0.4881	0.5135	0.5366	0.5580	0.5778
65	0.3035	0.3455	0.3796	0.4090	0.4353	0.4591	0.4811	0.5017
	0.3715	0.4105	0.4423	0.4699	0.4946	0.5170	0.5377	0.5570
70	0.2925	0.3330	0.3660	0.3944	0.4198	0.4429	0.4642	0.4841
	0.3584	0.3961	0.4269	0.4537	0.4776	0.4994	0.5195	0.5382
75	0.2826	0.3218	0.3537	0.3813	0.4059	0.4283	0.4489	0.4682
	0.3465	0.3831	0.4130	0.4390	0.4622	0.4834	0.5029	0.5212
80	0.2736	0.3116	0.3426	0.3694	0.3932	0.4150	0.4350	0.4538
	0.3358	0.3713	0.4004	0.4257	0.4483	0.4689	0.4879	0.5057
85	0.2654	0.3024	0.3325	0.3585	0.3817	0.4028	0.4224	0.4406
	0.3259	0.3605	0.3889	0.4135	0.4355	0.4556	0.4741	0.4914
90	0.2580	0.2939	0.3232	0.3485	0.3711	0.3917	0.4107	0.4285
	0.3169	0.3506	0.3783	0.4023	0.4237	0.4433	0.4614	0.4783
95	0.2511	0.2861	0.3147	0.3394	0.3614	0.3815	0.4000	0.4173
	0.3086	0.3415	0.3685	0.3919	0.4129	0.4320	0.4497	0.4662
100	0.2447	0.2789	0.3068	0.3309	0.3524	0.3720	0.3901	0.4070
	0.3010	0.3331	0.3594	0.3823	0.4028	0.4215	0.4388	0.4550