

There are no translations available.

**Термодинамични свойства на вода и водна пара в състояние на насищане**

**ПО НАЛЯГАНЕ**

P	P	t	T
MPa	bar	°C	K
0.000612	0.00612	0.01	273.16
0.00066	0.0066	1.06	274.21

0.0007	0.007	1.88	275.03
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0.00075	0.0075	2.85	276
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0.0008	0.008	3.76	276.91
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0.00085	0.0085	4.62	277.77
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0.0009	0.009	5.44	278.59
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0.00095	0.0095	6.22	279.37
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0.001	0.01	6.97	280.12
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0.0011	0.011	8.37	281.52
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0.0012	0.012	9.65	282.8
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0.0013	0.013	10.85	284
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0.0014	0.014	11.97	285.12
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0.0015	0.015	13.02	286.17
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0.0016	0.016	14.01	287.16
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0.0017	0.017	14.95	288.1
0.0018	0.018	15.84	288.99
0.0019	0.019	16.69	289.84
0.002	0.02	17.5	290.65

0.0022	0.022	19.01	292.16
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0.0024	0.024	20.41	293.56
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0.0026	0.026	21.72	294.87
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0.0028	0.028	22.94	296.09
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0.003	0.03	24.08	297.23
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0.0032	0.032	25.16	298.31
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0.0034	0.034	26.18	299.33
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0.0036	0.036	27.15	300.3
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0.0038	0.038	28.08	301.23
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0.004	0.04	28.96	302.11
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0.0042	0.042	29.81	302.96
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0.0044	0.044	30.62	303.77
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0.0046	0.046	31.4	304.55
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0.0048	0.048	32.15	305.3
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0.005	0.05	32.88	306.03
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0.0055	0.055	34.58	307.73
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0.006	0.06	36.16	309.31
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0.0065	0.065	37.63	310.78
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0.007	0.07	39	312.15
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0.0075	0.075	40.29	313.44
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0.008	0.08	41.51	314.66
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0.0085	0.085	42.66	315.81
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0.009	0.09	43.76	316.91
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0.0095	0.095	44.81	317.96
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0.01	0.1	45.81	318.96
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0.0105	0.105	46.77	319.92
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0.011	0.11	47.68	320.83
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0.0115	0.115	48.57	321.72
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0.012	0.12	49.42	322.57
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0.0125	0.125	50.24	323.39
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0.013	0.13	51.04	324.19
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0.0135	0.135	51.8	324.95
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0.014	0.14	52.55	325.7
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0.0145	0.145	53.27	326.42
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0.015	0.15	53.97	327.12
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0.0155	0.155	54.65	327.8
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0.016	0.16	55.31	328.46
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0.0165	0.165	55.96	329.11
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0.0175	0.175	57.2	330.35
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0.018	0.18	57.8	330.95
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0.0185	0.185	58.38	331.53
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0.019	0.19	58.95	332.1
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0.0195	0.195	59.51	332.66
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0.02	0.2	60.06	333.21
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0.021	0.21	61.12	334.27
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0.022	0.22	62.13	335.28
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0.023	0.23	63.11	336.26
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0.024	0.24	64.05	337.2
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0.025	0.25	64.96	338.11
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0.026	0.26	65.84	338.99
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0.027	0.27	66.69	339.84
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0.028	0.28	67.52	340.67
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0.029	0.29	68.32	341.47
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0.03	0.3	69.1	342.25
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0.032	0.32	70.59	343.74
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0.034	0.34	72	345.15
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0.036	0.36	73.35	346.5
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0.038	0.38	74.63	347.78
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0.04	0.4	75.86	349.01
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0.042	0.42	77.03	350.18
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0.044	0.44	78.17	351.32
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0.046	0.46	79.25	352.4
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0.048	0.48	80.3	353.45
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0.05	0.5	81.32	354.47
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0.052	0.52	82.3	355.45
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0.054	0.54	83.25	356.4
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0.056	0.56	84.17	357.32
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0.058	0.58	85.06	358.21
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0.06	0.6	85.93	359.08
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0.065	0.65	87.99	361.14
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0.07	0.7	89.93	363.08
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0.075	0.75	91.76	364.91
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0.08	0.8	93.49	366.64
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0.085	0.85	95.13	368.28
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0.09	0.9	96.69	369.84
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0.095	0.95	98.18	371.33
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0.1	1	99.61	372.76
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0.105	1.05	100.98	374.13
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0.11	1.1	102.29	375.44
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0.12	1.2	104.78	377.93
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0.125	1.25	105.97	379.12
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0.13	1.3	107.11	380.26
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0.135	1.35	108.22	381.37
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0.14	1.4	109.29	382.44
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0.145	1.45	110.34	383.49
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0.15	1.5	111.35	384.5
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0.155	1.55	112.34	385.49
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0.16	1.6	113.3	386.45
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0.165	1.65	114.24	387.39
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0.17	1.7	115.15	388.3
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0.175	1.75	116.04	389.19
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0.18	1.8	116.91	390.06
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0.185	1.85	117.76	390.91
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0.19	1.9	118.6	391.75
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0.2	2	120.21	393.36
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0.21	2.1	121.76	394.91
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0.22	2.2	123.25	396.4
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0.23	2.3	124.69	397.84
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0.24	2.4	126.07	399.22
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0.25	2.5	127.41	400.56
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0.26	2.6	128.71	401.86
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0.27	2.7	129.97	403.12
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0.28	2.8	131.19	404.34
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0.29	2.9	132.37	405.52
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P	P	t	T
MPa	bar	°C	K
0.3	3	133.53	406.68
0.31	3.1	134.65	407.8

0.32	3.2	135.74	408.89
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0.33	3.3	136.81	409.96
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0.34	3.4	137.85	411
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0.35	3.5	138.86	412.01
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0.36	3.6	139.85	413
0.37	3.7	140.82	413.97
0.38	3.8	141.77	414.92
0.39	3.9	142.7	415.85

0.4	4	143.61	416.76
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0.42	4.2	145.38	418.53
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0.44	4.4	147.08	420.23
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0.46	4.6	148.72	421.87
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0.48	4.8	150.3	423.45
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0.5	5	151.84	424.99
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0.52	5.2	153.32	426.47
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0.54	5.4	154.76	427.91
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0.56	5.6	156.15	429.3
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0.58	5.8	157.51	430.66
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0.6	6	158.83	431.98
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0.62	6.2	160.12	433.27
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0.64	6.4	161.37	434.52
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0.66	6.6	162.59	435.74
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0.68	6.8	163.79	436.94
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0.7	7	164.95	438.1
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0.72	7.2	166.09	439.24
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0.74	7.4	167.21	440.36
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0.76	7.6	168.3	441.45
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0.78	7.8	169.37	442.52
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0.8	8	170.41	443.56
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0.85	8.5	172.94	446.09
0.9	9	175.36	448.51
0.95	9.5	177.67	450.82
1	10	179.89	453.04

1.05	10.5	182.02	455.17
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1.1	11	184.07	457.22
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1.15	11.5	186.05	459.2
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1.2	12	187.96	461.11
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1.25	12.5	189.82	462.97
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1.3	13	191.61	464.76
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1.35	13.5	193.35	466.5
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1.4	14	195.05	468.2
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1.45	14.5	196.69	469.84
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1.5	15	198.3	471.45
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1.55	15.5	199.86	473.01
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1.6	16	201.38	474.53
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1.65	16.5	202.86	476.01
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1.7	17	204.31	477.46
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1.75	17.5	205.73	478.88
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1.8	18	207.12	480.27
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1.85	18.5	208.48	481.63
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1.9	19	209.81	482.96
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1.95	19.5	211.11	484.26
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2	20	212.38	485.53
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2.1	21	214.87	488.02
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2.2	22	217.26	490.41
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2.3	23	219.56	492.71
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2.4	24	221.8	494.95
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2.5	25	223.96	497.11
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2.6	26	226.05	499.2
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2.7	27	228.09	501.24
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2.8	28	230.06	503.21
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2.9	29	231.99	505.14
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3	30	233.86	507.01
3.1	31	235.68	508.83
3.2	32	237.46	510.61
3.3	33	239.2	512.35
3.4	34	240.9	514.05

3.5	35	242.56	515.71
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3.6	36	244.19	517.34
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3.7	37	245.78	518.93
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3.8	38	247.33	520.48
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3.9	39	248.86	522.01
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4	40	250.36	523.51
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4.1	41	251.83	524.98
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4.2	42	253.27	526.42
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4.3	43	254.68	527.83
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4.4	44	256.07	529.22
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4.5	45	257.44	530.59
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4.6	46	258.78	531.93
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4.7	47	260.1	533.25
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4.8	48	261.4	534.55
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4.9	49	262.68	535.83
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5	50	263.94	537.09
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5.1	51	265.18	538.33
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5.2	52	266.41	539.56
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5.3	53	267.61	540.76
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5.4	54	268.8	541.95
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5.5	55	269.97	543.12
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5.6	56	271.12	544.27
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5.7	57	272.26	545.41
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5.8	58	273.38	546.53
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5.9	59	274.49	547.64
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6	60	275.59	548.74
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6.2	62	277.73	550.88
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6.4	64	279.83	552.98
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6.6	66	281.88	555.03
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6.8	68	283.88	557.03
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7	70	285.83	558.98
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7.2	72	287.74	560.89
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7.4	74	289.62	562.77
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7.6	76	291.45	564.6
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7.8	78	293.25	566.4
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8	80	295.01	568.16
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8.2	82	296.74	569.89
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8.4	84	298.44	571.59
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8.6	86	300.1	573.25
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8.8	88	301.74	574.89
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9	90	303.35	576.5
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9.2	92	304.93	578.08
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9.4	94	306.48	579.63
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9.6	96	308.01	581.16
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10	100	311	584.15
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10.5	105	314.61	587.76
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11	110	318.08	591.23
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11.5	115	321.44	594.59
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12	120	324.68	597.83
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12.5	125	327.82	600.97
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13	130	330.86	604.01
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13.5	135	333.81	606.96
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14	140	336.67	609.82
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14.5	145	339.45	612.6
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15	150	342.16	615.31
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15.5	155	344.79	617.94
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16	160	347.36	620.51
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16.5	165	349.86	623.01
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16.5

165

350

623.15