

Umrechnungstabellen für Drehmomentschlüssel

INTERNATIONAL SYSTEM — S.I.	mN·m — milli Newton meter cN·m — centi Newton meter N·m — Newton meter
METRISCH	p cm — Pondmeter kp cm — Kilopondzentimeter Kp m — Kilopondmeter
ENGLISCH	ozf·in — ounce force inch lbf·in — pound force inch lbf·ft — pound force foot

Kilopond-Meter in Foot-Pound

kpm	0	1	2	3	4	5	6	7	8	9
	lbf·ft									
0		7.23	14.47	21.70	28.93	36.17	43.40	50.63	57.87	65.10
10	72.33	79.57	86.80	94.03	101.27	108.50	115.74	122.97	130.20	137.43
20	144.67	151.90	159.13	166.37	173.60	180.84	188.08	195.30	202.54	209.77
30	217.00	224.23	231.46	238.70	245.93	253.17	260.41	267.63	274.87	282.10
40	289.34	296.57	303.79	311.04	318.27	325.50	332.75	339.98	347.21	354.44
50	361.66	368.89	376.12	383.36	390.59	397.82	405.07	412.30	419.53	426.76
60	434.00	441.23	448.45	455.70	462.93	470.17	477.41	484.64	491.87	499.10
70	506.34	513.57	520.80	528.04	535.27	542.50	549.75	556.98	564.21	571.44
80	578.68	585.91	593.14	600.38	607.61	614.85	622.09	629.41	636.55	643.78
90	651.00	658.23	665.46	672.70	679.93	687.17	694.41	701.63	708.87	716.10
100	723.34	730.57	737.80	745.04	752.27	759.51	766.75	774.07	781.21	788.44

1 kpm = 7,233 lbf·ft

Foot-Pound in Kilopond-Meter

lbf·ft	0	1	2	3	4	5	6	7	8	9
	Kpm									
0		0.138	0.276	0.415	0.553	0.691	0.829	0.967	1.106	1.244
10	1.382	1.520	1.658	1.796	1.934	2.073	2.211	2.349	2.487	2.625
20	2.764	2.902	3.040	3.178	3.316	3.455	3.593	3.731	3.869	4.007
30	4.146	4.284	4.422	4.560	4.698	4.837	4.975	5.113	5.251	5.389
40	5.528	5.666	5.804	5.942	6.080	6.219	6.357	6.495	6.633	6.771
50	6.910	7.048	7.186	7.324	7.462	7.601	7.739	7.877	8.015	8.153
60	8.292	8.430	8.568	8.706	8.844	8.983	9.121	9.259	9.397	9.535
70	9.674	9.812	9.950	10.088	10.227	10.365	10.503	10.641	10.779	10.918
80	11.056	11.194	11.332	11.470	11.609	11.747	11.885	12.023	12.161	12.300
90	12.438	12.576	12.714	12.852	12.991	13.129	13.267	13.405	13.544	13.682
100	13.820	13.958	14.096	14.235	14.373	14.511	14.649	14.787	14.925	15.064

1 Lbt·ft = 0,138254 kpm

Kilopond-Meter in Newton-Meter

kpm	0	1	2	3	4	5	6	7	8	9
	Nm									
0	0.00	9.81	19.61	29.42	39.23	49.03	58.84	68.65	78.45	88.26
10	98.07	107.87	117.68	127.49	137.29	147.10	156.91	166.71	176.52	186.33
20	196.13	205.94	215.75	225.55	235.36	245.17	254.97	264.78	274.59	284.39
30	294.20	304.01	313.81	323.62	333.43	343.23	353.04	362.85	372.65	382.46
40	392.27	402.07	411.88	421.69	431.49	441.30	451.11	460.91	470.72	480.53
50	490.33	500.14	509.95	519.75	529.56	539.37	549.17	558.98	568.79	578.59
60	588.40	598.21	608.01	617.82	627.63	637.43	647.24	657.04	666.85	676.66
70	686.46	696.27	706.08	715.88	725.69	735.50	745.30	755.11	764.92	774.72
80	784.53	794.34	804.14	813.95	823.76	833.56	843.37	853.18	862.98	872.79
90	882.60	892.40	902.21	912.02	921.82	931.63	941.44	951.24	961.05	970.86
100	980.66	990.47	1000.28	1010.08	1019.89	1029.70	1039.50	1049.31	1059.12	1068.92

1 kpm = 9,80665 Nm

Newton-Meter in Kilopond-Meter

Nm	0	10	20	30	40	50	60	70	80	90
	Kpm									
0	0.00	1.02	2.04	3.06	4.08	5.10	6.12	7.14	8.16	9.18
100	10.20	11.22	12.24	13.26	14.28	15.30	16.31	17.33	18.35	19.37
200	20.39	21.41	22.43	23.45	24.47	25.49	26.51	27.53	28.55	29.57
300	30.59	31.61	32.63	33.65	34.67	35.69	36.71	37.73	38.75	39.77
400	40.79	41.81	42.83	43.85	44.87	45.89	46.91	47.93	48.95	49.97
500	50.99	52.00	53.02	54.04	55.06	56.08	57.10	58.12	59.14	60.16
600	61.18	62.20	63.22	64.24	65.26	66.28	67.30	68.32	69.34	70.36
700	71.38	72.40	73.42	74.44	75.46	76.48	77.50	78.52	79.54	80.56
800	81.58	82.60	83.62	84.64	85.66	86.68	87.70	88.71	89.73	90.75
900	91.77	92.79	93.81	94.83	95.85	96.87	97.89	98.91	99.93	100.95
1000	101.97	102.99	104.01	105.03	106.05	107.07	108.09	109.11	110.13	111.15

1 Nm = 0,101971621 kpm

Newton-Meter in Foot-Pound

Nm	0	1	2	3	4	5	6	7	8	9
	lbf·ft									
0	0	0.74	1.48	2.21	2.95	3.69	4.43	5.17	5.90	6.64
10	7.38	8.12	8.86	9.59	10.33	11.07	11.81	12.54	13.28	14.02
20	14.76	15.50	16.24	16.97	17.71	18.45	19.19	19.93	20.66	21.40
30	22.14	22.88	23.62	24.35	25.10	25.83	26.57	27.31	28.04	28.78
40	29.52	30.26	31.00	31.73	32.47	33.21	33.95	34.69	35.42	36.16
50	36.90	37.64	38.38	39.11	39.85	40.59	41.33	42.07	42.80	43.54
60	44.28	45.02	45.76	46.49	47.23	47.97	48.71	49.45	50.18	50.92
70	51.66	52.40	53.14	53.87	54.61	55.35	56.09	56.83	57.56	58.30
80	59.04	59.78	60.52	61.25	62.00	62.73	63.47	64.21	64.94	65.68
90	66.42	67.16	67.90	68.63	69.37	70.11	70.85	71.59	72.32	73.06
100	73.80	74.54	75.28	76.01	76.75	77.49	78.23	78.97	79.70	80.44

1 Nm = 0,738 lbf·ft

Foot-Pound in Newton-Meter

lbf·ft	0	1	2	3	4	5	6	7	8	9
	Nm									
0	0	1.36	2.71	4.07	5.42	6.78	8.14	9.49	10.85	12.20
10	13.56	14.92	16.27	17.63	18.98	20.34	21.70	23.05	24.41	25.76
20	27.12	28.48	29.83	31.19	32.54	33.90	35.26	36.61	37.97	39.32
30	40.68	42.04	43.39	44.75	46.10	47.46	48.82	50.17	51.53	52.88
40	54.24	55.60	56.95	58.31	59.66	61.02	62.38	63.73	65.09	66.44
50	67.80	69.16	70.51	71.87	73.22	74.58	75.94	77.29	78.65	80.00
60	81.36	82.72	84.07	85.43	86.78	88.14	89.50	90.85	92.21	93.56
70	94.92	96.28	97.63	98.99	100.34	101.70	103.06	104.41	105.77	107.12
80	108.48	109.84	111.19	112.55	113.90	115.26	116.62	117.97	119.33	120.68
90	122.04	123.40	124.75	126.11	127.46	128.82	130.18	131.53	132.89	134.24
100	135.60	136.96	138.31	139.67	141.02	142.38	143.74	145.09	146.45	147.80

1 lbf·ft = 1,356 Nm