

Servo Torque Conversion Chart

kg/cm	oz/in	oz/in	kg/cm
0.00	0.00	0.00	0.00
0.50	6.95	10.00	0.72
1.00	13.89	20.00	1.44
1.50	20.84	30.00	2.16
2.00	27.78	40.00	2.88
2.50	34.73	50.00	3.60
3.00	41.67	60.00	4.32
3.50	48.62	70.00	5.04
4.00	55.56	80.00	5.76
4.50	62.51	90.00	6.48
5.00	69.45	100.00	7.20
5.50	76.40	110.00	7.92
6.00	83.34	120.00	8.64
6.50	90.29	130.00	9.36
7.00	97.23	140.00	10.08
7.50	104.18	150.00	10.80
8.00	111.12	160.00	11.52
8.50	118.07	170.00	12.24
9.00	125.01	180.00	12.96
9.50	131.96	190.00	13.68
10.00	138.90	200.00	14.40
10.50	145.85	210.00	15.12
11.00	152.79	220.00	15.84
11.50	159.74	230.00	16.56
12.00	166.68	240.00	17.28
12.50	173.63	250.00	18.00
13.00	180.57	260.00	18.72
13.50	187.52	270.00	19.44
14.00	194.46	280.00	20.16
14.50	201.41	290.00	20.88
15.00	208.35	300.00	21.60
15.50	215.30	310.00	22.32
16.00	222.24	320.00	23.04
16.50	229.19	330.00	23.76
17.00	236.13	340.00	24.48
17.50	243.08	350.00	25.20
18.00	250.02	360.00	25.92
18.50	256.97	370.00	26.64
19.00	263.91	380.00	27.36
19.50	270.86	390.00	28.08
20.00	277.80	400.00	28.80
20.50	284.75	410.00	29.52
21.00	291.69	420.00	30.24

Rolly

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0.00	0.00	0.00	0.00
0.50	6.95	10.00	0.72
1.00	13.89	20.00	1.44
1.50	20.84	30.00	2.16
2.00	27.78	40.00	2.88
2.50	34.73	50.00	3.60
3.00	41.67	60.00	4.32
3.50	48.62	70.00	5.04
4.00	55.56	80.00	5.76
4.50	62.51	90.00	6.48
5.00	69.45	100.00	7.20
5.50	76.40	110.00	7.92
6.00	83.34	120.00	8.64
6.50	90.29	130.00	9.36
7.00	97.23	140.00	10.08
7.50	104.18	150.00	10.80
8.00	111.12	160.00	11.52
8.50	118.07	170.00	12.24
9.00	125.01	180.00	12.96
9.50	131.96	190.00	13.68
10.00	138.90	200.00	14.40
10.50	145.85	210.00	15.12
11.00	152.79	220.00	15.84
11.50	159.74	230.00	16.56
12.00	166.68	240.00	17.28
12.50	173.63	250.00	18.00
13.00	180.57	260.00	18.72
13.50	187.52	270.00	19.44
14.00	194.46	280.00	20.16
14.50	201.41	290.00	20.88
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19.00	263.91	380.00	27.36
19.50	270.86	390.00	28.08
20.00	277.80	400.00	28.80
20.50	284.75	410.00	29.52
21.00	291.69	420.00	30.24

Rolly