

Newton's Reference Chart



Prepared by:
Mark Kannel

Date Prepared:
5/16/2018

Models Affected:
R70

Average force (N) at a specified power level (W) and speed (RPM):

	60 W	80 W	100 W	120 W	140 W	160 W	180 W	200 W	220 W	240 W	260 W	280 W	300 W	320 W
40 RPM	84	112	140	169	197	225	253	281	309	337	365	393	421	449
50 RPM	67	90	112	135	157	180	202	225	247	270	292	315	337	360
60 RPM	56	75	94	112	131	150	169	187	206	225	243	262	281	300
70 RPM	48	64	80	96	112	128	144	160	177	193	209	225	241	257
80 RPM	42	56	70	84	98	112	126	140	154	169	183	197	211	225
90 RPM	37	50	62	75	87	100	112	125	137	150	162	175	187	200
100 RPM	34	45	56	67	79	90	101	112	124	135	146	157	169	180
110 RPM	31	41	51	61	71	82	92	102	112	123	133	143	153	163
120 RPM	28	37	47	56	66	75	84	94	103	112	122	131	140	150
130 RPM	26	35	43	52	60	69	78	86	95	104	112	121	130	138
140 RPM	24	32	40	48	56	64	72	80	88	96	104	112	120	128