

# Power Rating (Input HP)

## 14:1, 20:1, and 25:1 Double Reduction Units

Output RPM	107C	115D	203E	207F	215G	307H	315J	407S	415K	507L	608M
10	0.72	1.14	1.80	2.63	4.55	6.52	10.1	13.7	18.0	35.4	61.8
12	0.90	1.39	2.20	3.22	5.58	8.01	12.3	16.8	22.0	42.1	73.6
14	1.06	1.66	2.60	3.81	6.60	9.48	14.6	19.8	26.0	48.7	85.2
16	1.22	1.92	3.00	4.41	7.63	11.0	16.9	22.9	30.2	55.4	96.7
18	1.39	2.17	3.42	5.00	8.66	12.4	19.0	26.0	34.2	61.8	108.0
20	1.56	2.44	3.82	5.61	9.68	13.9	21.3	29.1	38.2	68.4	119.2
22	1.72	2.70	4.22	6.20	10.7	15.4	23.6	32.2	42.4	74.7	130.2
24	1.89	2.95	4.64	6.79	11.7	16.9	25.9	35.3	46.4	81.0	141.2
26	2.05	3.20	5.04	7.39	12.8	18.3	28.2	38.4	50.4	87.3	151.5
28	2.21	3.47	5.44	7.98	13.8	19.8	30.4	41.4	54.6	93.5	161.7
30	2.39	3.73	5.85	8.57	14.8	21.3	32.7	44.5	58.6	99.8	171.6
32	2.55	3.98	6.26	9.17	15.9	22.8	35.0	47.6	62.6	105.7	181.3
34	2.71	4.25	6.66	9.76	16.9	24.2	37.3	50.7	66.6	111.8	191.1
38	2.88	4.51	7.07	10.4	17.9	25.7	39.6	53.8	70.8	124.0	210.5
40	3.04	4.76	7.47	11.0	18.9	27.2	41.8	56.9	74.8	129.8	220.2
42	3.20	5.02	7.89	11.5	20.0	28.7	44.1	59.9	78.9	135.6	230.0
46	3.37	5.28	8.29	12.1	21.0	30.2	46.4	63.0	83.0	146.7	249.4
50	3.54	5.54	8.69	12.7	22.0	31.6	48.7	66.1	87.0	157.6	267.1
52	3.70	5.79	9.09	13.3	23.1	33.1	50.8	69.2	91.1	162.0	276.9
54	3.86	6.06	9.51	13.9	24.1	34.6	53.1	72.3	95.2	168.4	286.6
58	4.04	6.32	9.91	14.5	25.1	36.1	55.4	75.4	99.2	178.1	302.8
62	4.20	6.57	10.3	15.1	26.1	37.5	57.7	78.4	103.3	187.9	319.0
66	4.36	6.83	10.7	15.7	27.2	39.0	59.9	81.5	107.3	197.5	333.5
70	4.53	7.09	11.1	16.3	28.2	40.5	62.2	84.6	111.4	207.3	348.1
74	4.69	7.35	11.5	16.9	29.2	42.0	64.5	87.7	115.5	210.5	362.7
78	4.99	7.82	12.3	18.0	31.1	44.7	68.7	93.3	122.8	225.0	375.6
80	5.30	8.29	13.0	19.1	33.0	47.4	72.8	99.0	130.3	207.7	330.6
85	5.59	8.77	13.8	20.2	34.9	50.1	77.0	104.6	137.7	187.9	298.1
90	5.90	9.24	14.5	21.2	36.7	52.8	81.1	110.2	145.1	168.0	265.5
95	6.20	9.71	15.2	22.3	38.6	55.5	85.2	115.9	152.3	159.2	250.5
100	6.20	9.71	15.2	22.3	38.6	55.5	81.7	115.9	142.8	150.3	235.5
<b>Torque at 10 RPM (ft*lb)</b>	383	600	941	1379	2386	3426	5266	7159	9425	18627	32492

**Notes:**

[1] Those power ratings highlighted in bold indicate that the power is constrained by thermal limitations. Please consult factory for ratings with cooling fans.

[2] Those power ratings in shaded cells indicate the limit of recommended output speed for 20:1 and 25:1 reducers.