

Motor Turns vs kV Rating



Turns

Watts

kV

2.5

730

11900

3.5

630

10800

4.5

535

9300

5.5

428

7700

6.5

404

6700

7.5

352

6100

8.5

295

5300

9.5

261

4900

10.5

243

4500

11.5-12

~

3900

13.5

201

3500

17.5

131

2500

21.5

88

2100