# DC Motor 7712PM Series

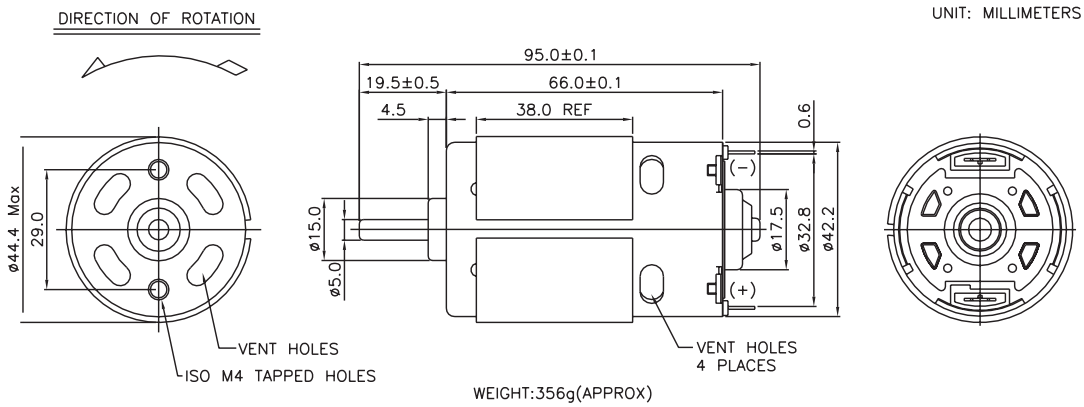
Carbon–Brush Motors

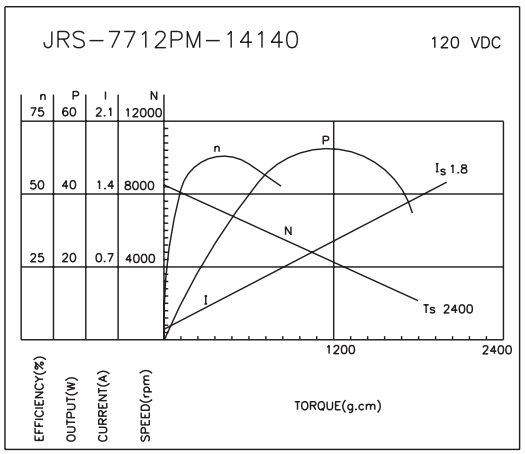
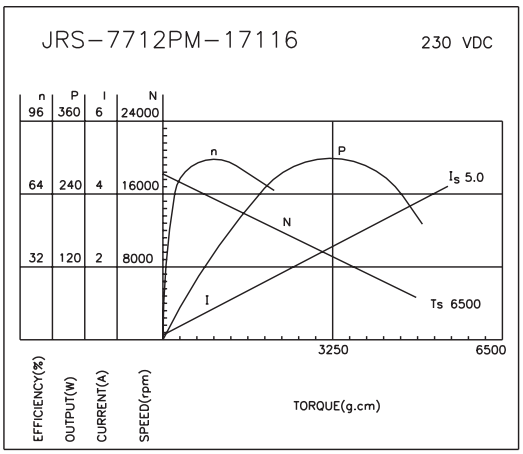
Typical Applications/Household Appliance

- Blender/Power Brush

| MODEL | VOLTAGE | | NO LOAD | | AT MAXIMUM EFFICIENCY | | | | | STALL |
|---|---|---|---|---|---|---|---|---|---|---|
| | OPERATING RANGE | NOMINAL | SPEED | CURRENT | SPEED | CURRENT | TORQUE | OUTPUT | EFF | TORQUE |
| | | | rpm | A | rpm | A | g.cm | W | % | g.cm |
| JRS-7712PM-10180 | 100~230 | 230V CONSTANT | 13500 | 0.08 | 10900 | 0.34 | 550 | 62.0 | 78.6 | 2900 |
| JRS-7712PM-12160 | 100~230 | 230V CONSTANT | 15500 | 0.08 | 12975 | 0.41 | 570 | 75.8 | 80.4 | 3500 |
| JRS-7712PM-14140 | 100~120 | 120V CONSTANT | 8500 | 0.10 | 6870 | 0.43 | 460 | 32.4 | 62.8 | 2400 |
| JRS-7712PM-17116 | 100~240 | 230V CONSTANT | 18200 | 0.13 | 15680 | 0.80 | 900 | 145 | 78.7 | 6500 |

UNIT: MILLIMETERS




WEIGHT:356g(APPROX)