



# Micro Dc Motor

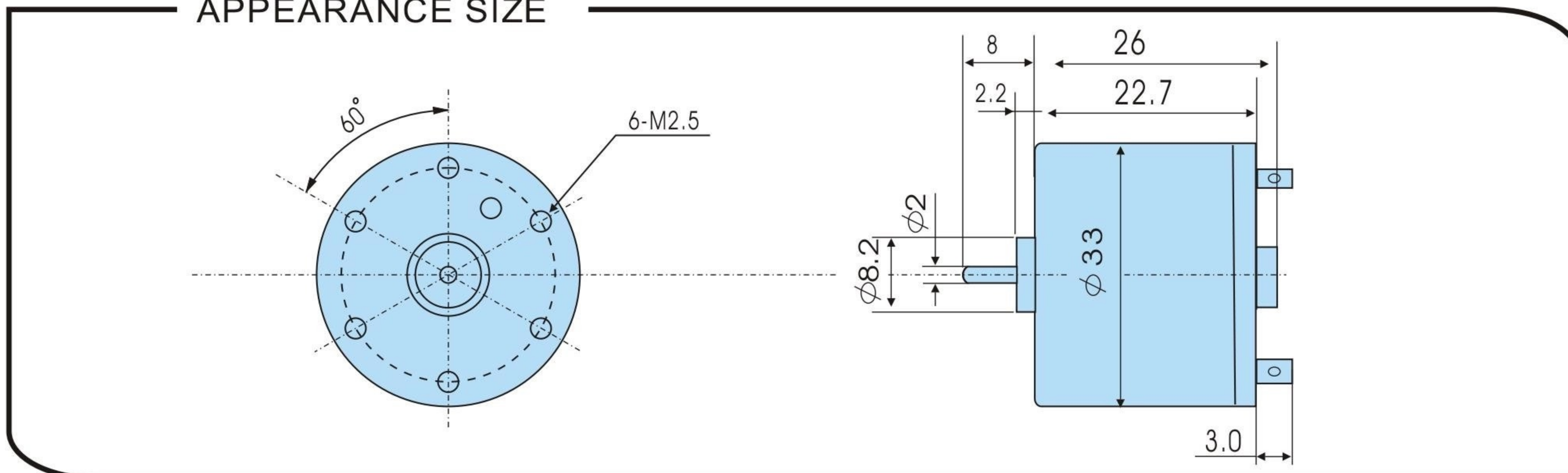
RF-520C



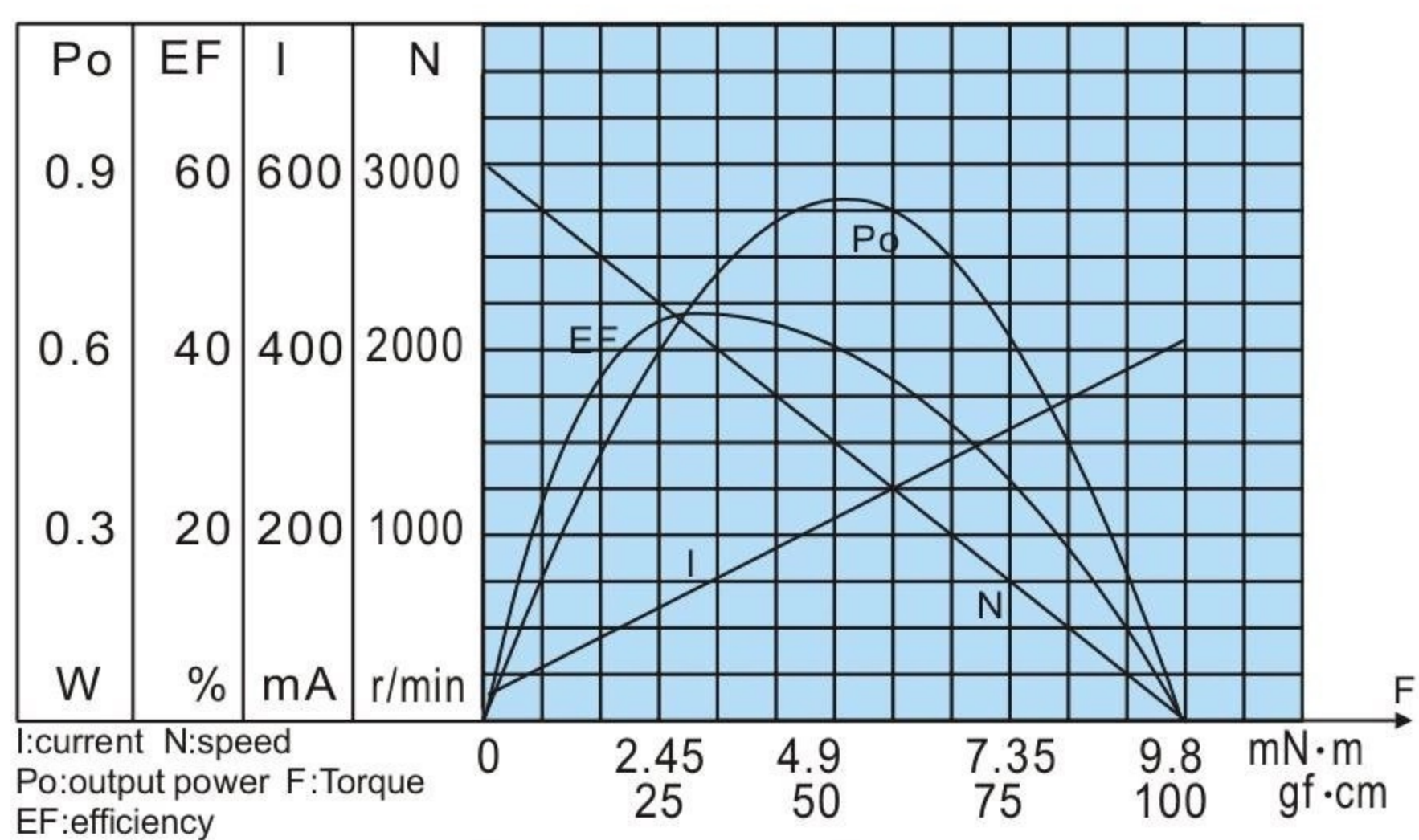
## MOTOR TORQUE/SPEED/CURRENT

| MOTOR MODEL   | Rated Vol.<br>V | No load |       | At maximum efficiency |       |        |       | Stall  |         |
|---------------|-----------------|---------|-------|-----------------------|-------|--------|-------|--------|---------|
|               |                 | Current | Speed | Current               | Speed | Torque | Power | Torque | Current |
|               |                 | mA      | r/min | mA                    | r/min | g·cm   | W     | g·cm   | mA      |
| RF-520C-11740 | 12              | ≤ 20    | 3000  | ≤ 110                 | 2200  | 25     | 0.55  | 100    | 400     |
|               | 24              | ≤ 25    | 6000  | ≤ 180                 | 4500  | 45     | 2.3   | 180    | 700     |
| RF-520C-17370 | 12              | ≤ 40    | 6000  | ≤ 410                 | 4500  | 45     | 2.3   | 185    | 1400    |
| RF-520C-10900 | 24              | ≤ 15    | 3000  | ≤ 60                  | 2200  | 25     | 0.55  | 100    | 200     |

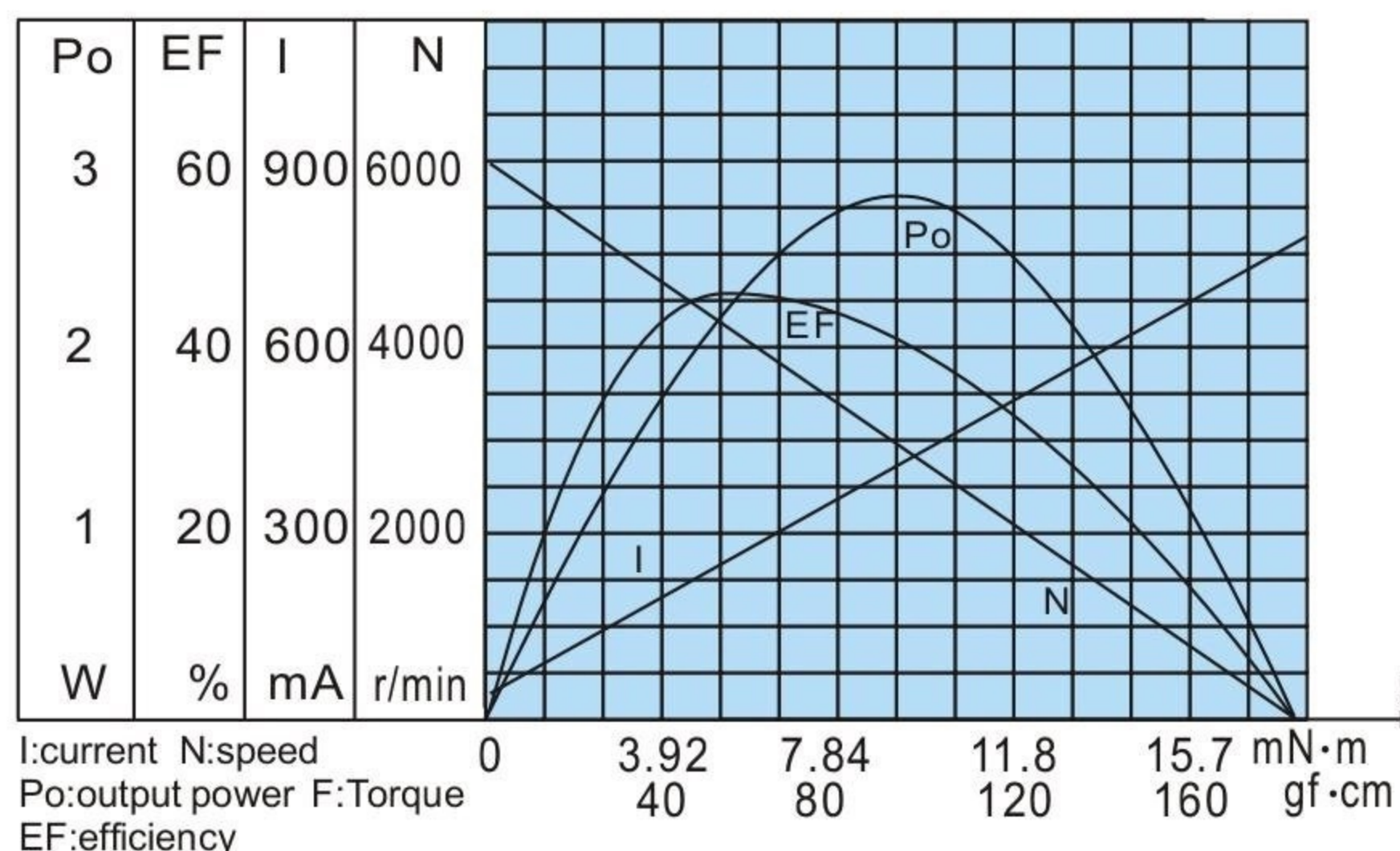
## APPEARANCE SIZE



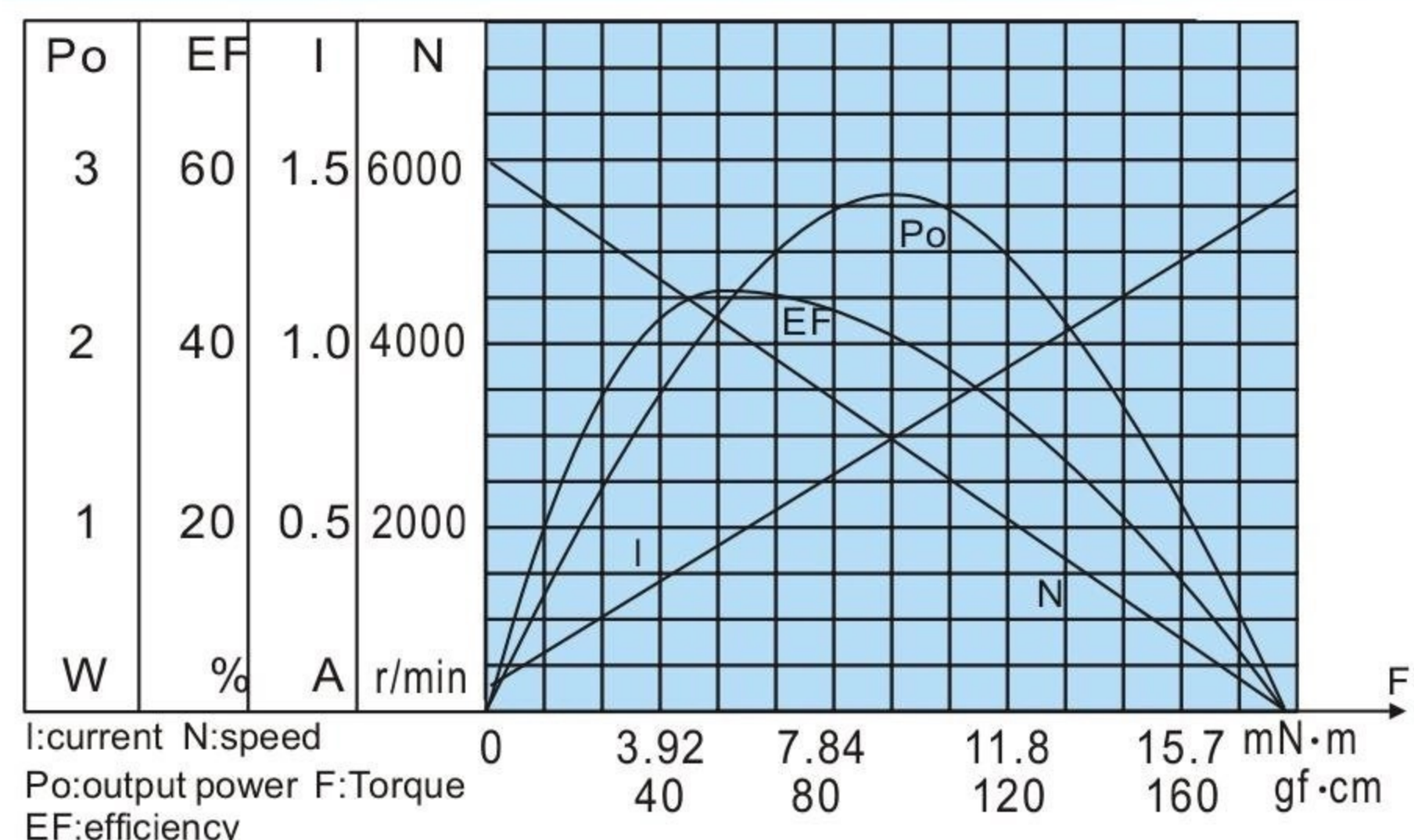
### RF-520C-11740-12V CHARACTERISTICS



### RF-520C-11740-24V CHARACTERISTICS



### RF-520C-17370-12V CHARACTERISTICS



### RF-520C-10900-24V CHARACTERISTICSE

