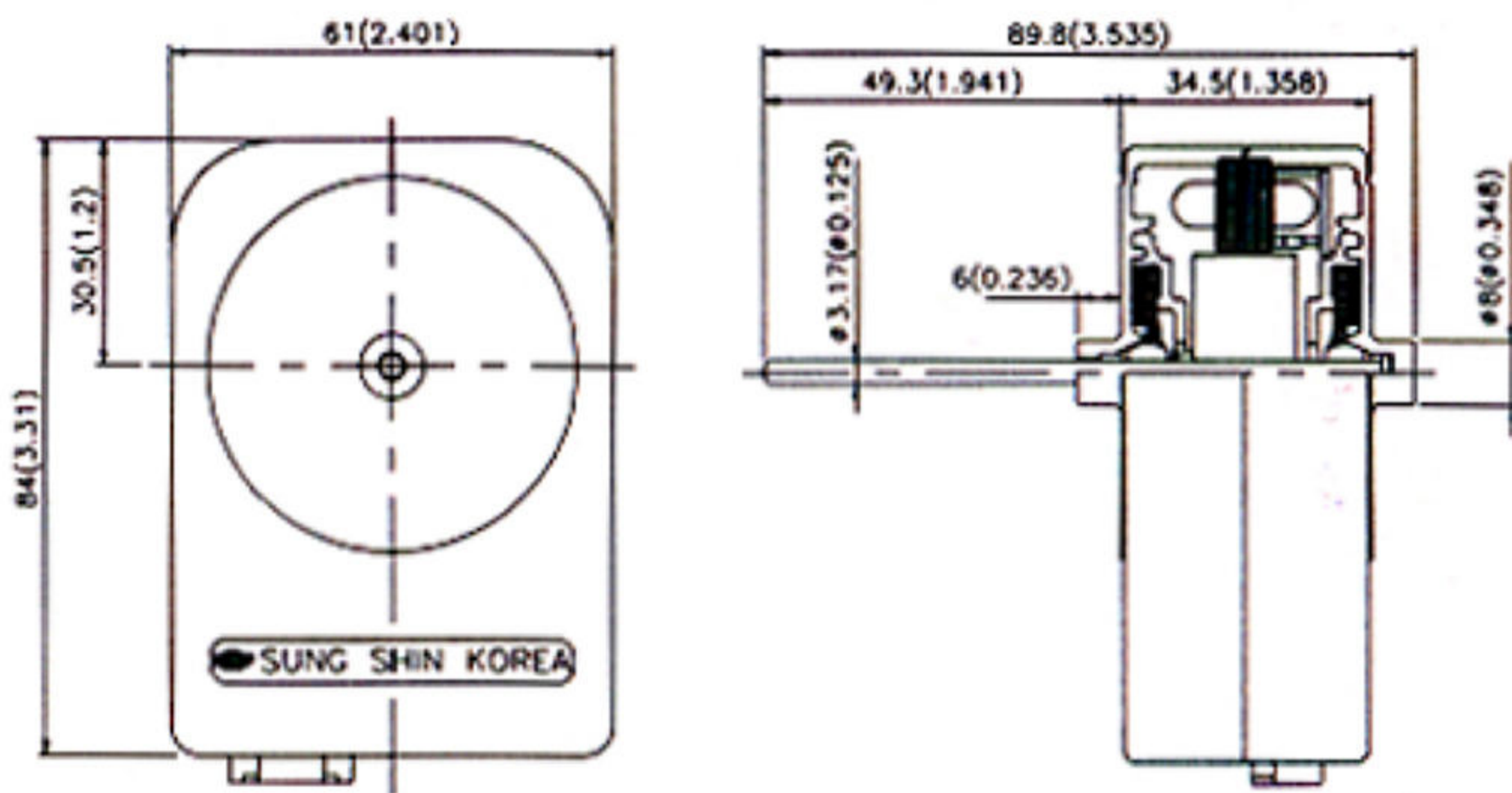


# Inner Rotor

## ADL-5846



### DIMENSIONS



### CHARACTERISTICS LIST

| Type     | V                 | Hz | LOAD        |             | LOAD                    |             |            |             | INS CLASS | PCB OF DRIVE |
|----------|-------------------|----|-------------|-------------|-------------------------|-------------|------------|-------------|-----------|--------------|
|          |                   |    | INPUT (Wi)  | SPEED (RPM) | MAXIMUM TORQUE (oz. in) | SPEED (RPM) | INPUT (Wi) | OUTPUT (Wo) |           |              |
| DL-7806A | DC10~45 DC100~310 | -  | 1 ~ 12      | 1700 ~ 7500 | 2.7 ~ 5.8               | 1300 ~ 5600 | 3.2 ~ 67   | 4 ~ 24      | E         | INTERNAL     |
| DL-7806B | DC10~45 DC100~310 | -  | 1 ~ 12      | 1500 ~ 6000 | 2.7 ~ 8.3               | 1000 ~ 4000 | 3.2 ~ 67   | 2 ~ 25      | E         | INTERNAL     |
| DL-7806C | DC10~45 DC100~310 | -  | -           | -           | 2.7 ~ 5.8               | 1300 ~ 5600 | 3.2 ~ 67   | 4 ~ 24      | A         | INTERNAL     |
| DL-5846  | DC12              | -  | 3 ~ 5       | 3000 ~ 5000 | 0.7 ~ 2.77              | 800 ~ 3300  | 3 ~ 6      | 0.6 ~ 2.2   | E, B      | INTERNAL     |
| DL-2213  | DC12              | -  | 1 ~ 1.4     | 1750 ~ 450  | 0.42 ~ 0.7              | 1200 ~ 2200 | 1.5 ~ 2.5  | 0.4 ~ 1     | A, B      | INTERNAL     |
| DL-82424 | DC10~45           | -  | 0.5 ~ 15.75 | 900 ~ 35    | 4.2 ~ 20.8              | 675 ~ 3000  | 3.7 ~ 60   | 2 ~ 45      | E, B      | OUTER        |
| DL-88412 | DC10~45           | -  | 0.5 ~ 9     | 500 ~ 5000  | 4.2 ~ 13.2              | 980 ~ 430   | 15 ~ 60    | 4 ~ 41      | E, B      | INTERNAL     |
| DL-12830 | DC10~45 DC100~310 | -  | 5 ~ 10      | 1000 ~ 3000 | 13.9 ~ 27               | 350 ~ 1200  | 22 ~ 170   | 36 ~ 246    | E, B      | INTERNAL     |
| DL-89812 | DC10~45 DC100~310 | -  | 0.5 ~ 9     | 500 ~ 5000  | 6.9 ~ 28                | 400 ~ 4000  | 15 ~ 60    | 4 ~ 41      | E, B      | INTERNAL     |