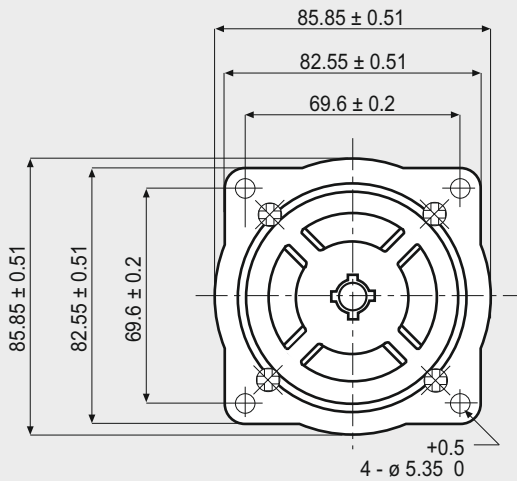


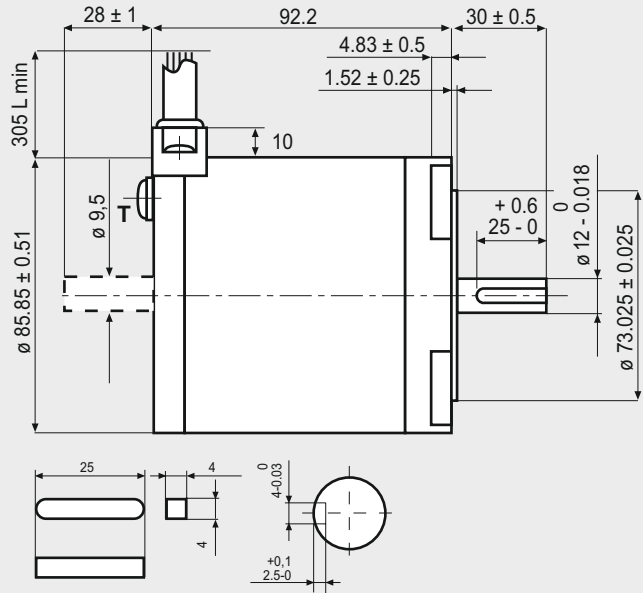
# 103-H8222-6340

SANYO DENKI  
SANMOTION

## Dimensions (Unit:mm)



WIRES ARE HOUSED IN A VINYL TUBE.  
T IS THE EARTH TERMINAL.

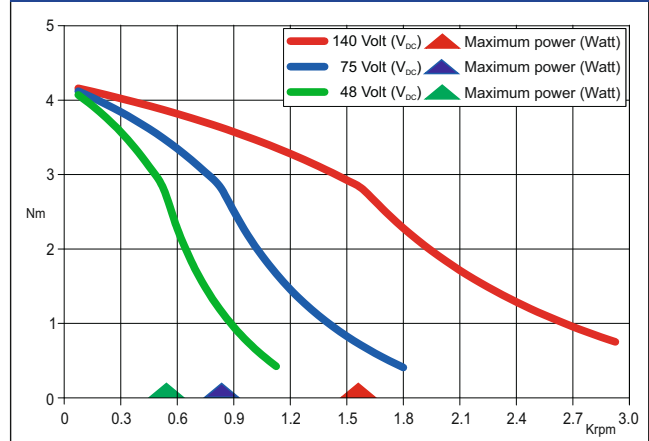


## FEATURES

| MODEL   | 103-H8222-6340<br>(103-H8222-6310) |
|---|------------------------------------|
| BASIC STEP ANGLE                                      | 1.8° ± 0.09°                       |
| BIPOLAR CURRENT (Amp)                                 | 6.0                                |
| UNIPOLAR CURRENT (Amp)                                |                                    |
| RESISTANCE (Ohm)                                      | 0.35                               |
| INDUCTANCE (mH)                                       | 2.7                                |
| BIPOLAR HOLDING TORQUE (Ncm)                          | 560                                |
| UNIPOLAR HOLDING TORQUE (Ncm)                         |                                    |
| ROTOR INERTIA (Kg <sup>m</sup> 2 x 10 <sup>-7</sup> ) | 2900                               |
| THEORETICAL ACCELERATION (rad x sec. <sup>-2</sup> )  | 19300                              |
| BACK E.M.F. (V/Krpm)                                  | 93                                 |
| MASS (Kg)   | 2.5                                |
| PROTECTION DEGREE                                     | IP43                               |
| LEADS CODE  | V                                  |

Codes between brackets refer to double shaft models.

## TORQUE/SPEED CURVE



R.T.A. s.r.l. PAVIA (ITALY) SANYO DENKI CO., Ltd (JAPAN)



## Suggested R.T.A. drive series: NDC, HGD, PLUS



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