

3600-4632 05

For Customer Specified Motor (SYC/YM) on Actuators

(IN-LINE & REVERSE PARALLEL MOUNTING CONFIGURATIONS)

DETERMINE IF SPECIFIED MOTOR IS LISTED ON YMH (YOUR MOTOR HERE) PROGRAM:

 Review the standard motor mount dimensional data in the YMH program to determine if a customer supplied motor is listed and dimensionally correct with Tolomatic dimensional files. The YMH program can be found at this website:

https://www.tolomatic.com/info-center/tools/your-motor-here

- 2. If the supplied motor matches the dimensions (endface and shaft) of a YMH motor, indicate the model and size in the configuration string and add either the required YM##### or optional SYC identifier. If the SYC option is added to the actuator configuration string, the customer's motor will be sent to Tolomatic for mounting.
 - For example: A supplied motor matches the dimensions of a YMH code. The customer will supply the motor and Tolomatic furnish standard hardware and couplers (YM##### option). YM##### with the appropriate YM code displayed would be entered into the configuration string.
- Fill out the front side of this form and include a full endface and shaft dimensional drawing of the motor specified for Tolomatic to verify the dimensions.

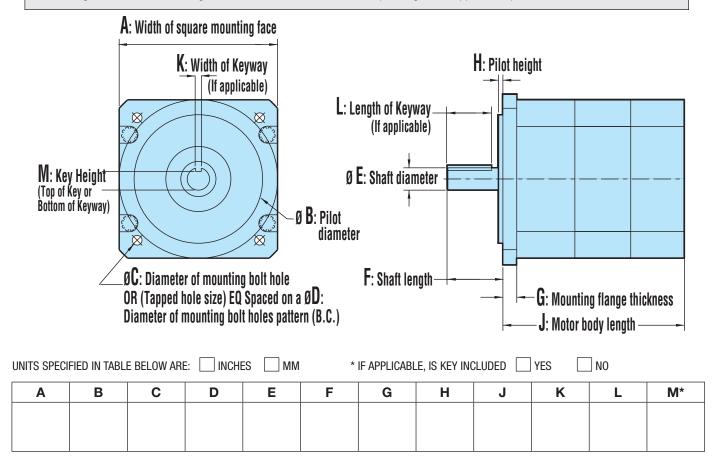
IF MOTOR IS NOT LISTED IN YMH (YOUR MOTOR HERE) PROGRAM:

If the specified motor does not match the dimensions or codes in the YMH program, a modification of the motor mount will be required. Follow the procedure outlined below:

- Complete the following information in the "Customer Motor and Actuator Specifications" section below.
- 2. For both in-line (LMI) and reverse parallel (RP) motor mounting, contact help@tolomatic.com for a quote.
- A full endface and shaft dimensional drawing of the motor specified is to be included with all customer supplied motor requests.
- 4. For gearhead reduction, please refer to the YMH program or contact our sales department for additional requirements on gearhead specifications.

Customer Name:
Company:
Tolomatic Distributor/Rep:
Dist/Rep Contact
Motor Manufacturer:
Motor Model No.:
Motor Weight (including gearhead if appropriate):
Motor Type: BRUSHLESS SERVO STEPPER BRUSHED DC
Actuator Configuration String:

NOTE: This specification sheet only applies to motors with C-Flange (with tapped holes) and D-Flange (with thru holes) mounted in-line, without gearhead reduction. For gearhead reduction or C-Face motors (no flange with tapped holes) contact Tolomatic.



Please submit a completed copy of this form along with your motor print and actuator specifications to help@tolomatic.com for a Quote.



COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV GL = ISO 9001 =

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