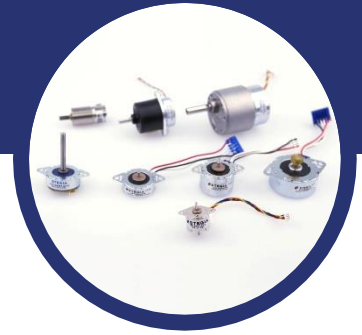


25T Series



Key Features

- High torque
- Low noise
- Small size

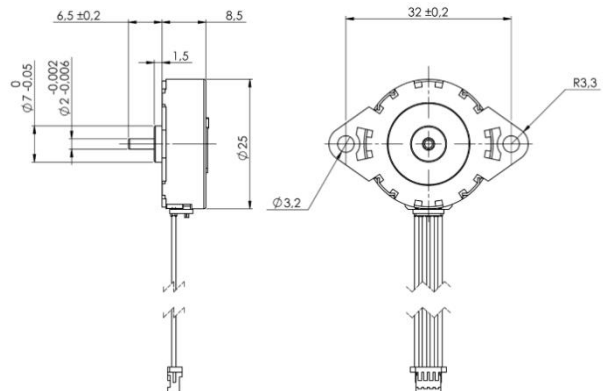
General Specifications

Series	Step angle (°)	Voltage (V)	Current (A)	Resistance (Ω)	Inductance (mH)	Holding torque (mNm)	Detent torque (mNm)
25T24B1500	15°	24	0,4	15	5,6	12	2,2
25T24B2300	15°	24	0,4	23	6,3	13	2,2
24T48B1500	7,5°	24	0,4	15	8,0	21	2,7
25T48B2300	7,5°	24	0,4	23	8,8	22	2,7
25T96B1500	3,75°	24	0,4	15	10,7	17	1,8
25T96B2300	3,75°	24	0,4	23	10,3	20	1,8

Optional Features

Mechanical Dimensions

- Integrated driver
- Gearbox
- Custom winding, wire harness
- Custom pinion, leadscrew
- Custom shaft
- Other specifications

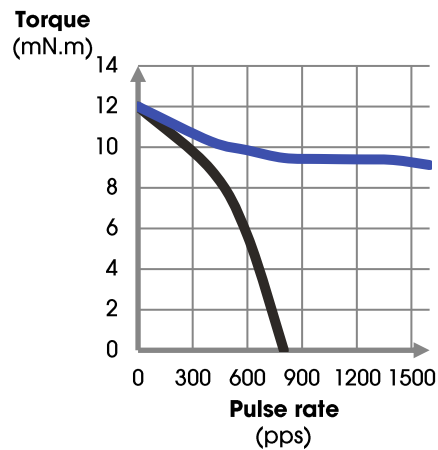


Dynamic Torque Curves

25T24B1500

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step

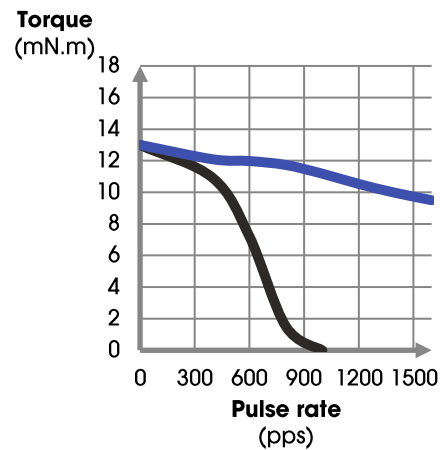
— Pull in torque — Pull out torque



25T24B2300

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step

— Pull in torque — Pull out torque



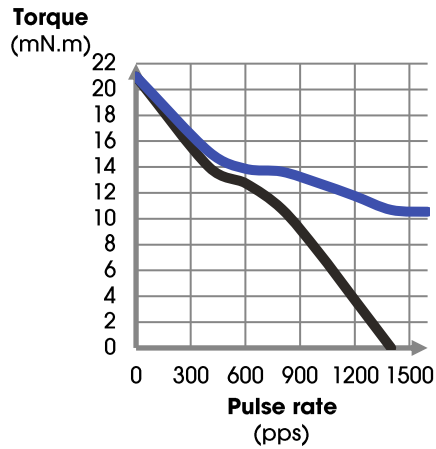
25T48B1500

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step

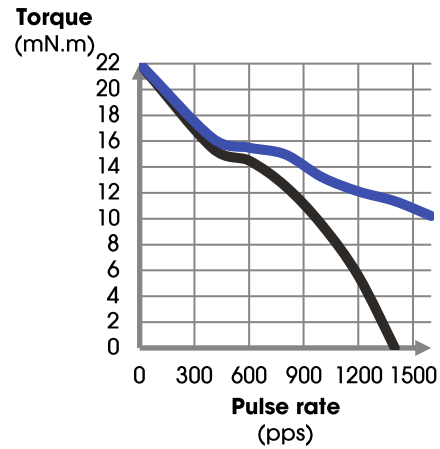
25T48B2300

Conditions: Bi-polar Constant Current
 Driver: AMIS 30522
 Mode: Full Step

— Pull in torque — Pull out torque



— Pull in torque — Pull out torque



Dynamic Torque Curves

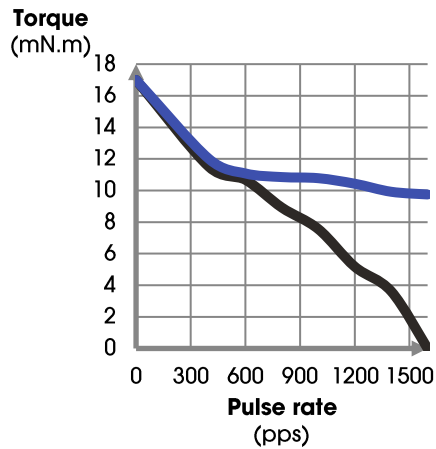
25T96B1500

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step

25T96B2300

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step

— Pull in torque — Pull out torque



— Pull in torque — Pull out torque

