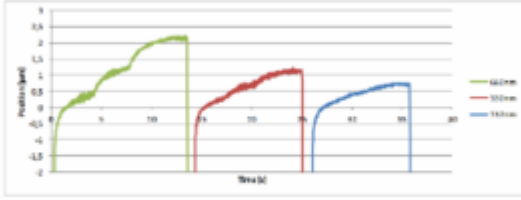


# Resolution



We can adjust resolution and torque/speed characteristics by a specific design of the driver and mechanical "gearing" in the PAD. Our standard PAD motors include a gearing of 1:100 to 1:312, but we have experience with gearings as high as 1:720, providing a "full step" of only 0.5° and a resolution of 8.5  $\mu$ rad when combined with a standard driver.

**CONTACT US FOR FURTHER INFORMATION**

If you have any questions about the custom design to adjust the resolution, please use our Request for Quote form or [contact sales](#).