

Lift-Rotation Z-θ Actuator & Megatorque Motor™ Low-Profile PN Series Direct Drive Motors



Small-footprint lift-and-rotate actuator compatible with an expanded lineup of low-profile direct drive motors



Features

- ✓ A compact solution combining a Megatorque Motor, ball screw, and linear ball spline for vertical and rotary (Z-theta) motion
- ✓ A built-in brake prevents free-fall
- ✓ Waterproof structure (above mounting flange) stands up to mist and spray



Features

- ✓ Low-profile
Motor height: 42.5 mm
- ✓ High torque
Max. torque: 25 N·m
- ✓ Low dynamic torque:
18% lower than conventional products

MORE THAN PRECISION

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