

SLIM Tach ST56 Encoder



Feature: Largest non-contact sensing gap on the market

Benefit: More generous axial play when aligning wheel to sensor; more forgiving in tough applications where brakes and dynamic shaft deflections typically cause wheel-to-sensor strikes.

Feature: Increased Resolutions up to 2048

Benefit: More reliable signal for demanding applications and higher performance drives

Feature: Active LED for troubleshooting and diagnostics

Benefit: Troubleshooting during installation and operation preventing unscheduled downtime

Feature: Improved concentric shaft clamping design

Benefit: Industry leading wheel design positively locks with greater force to the shaft without damaging it

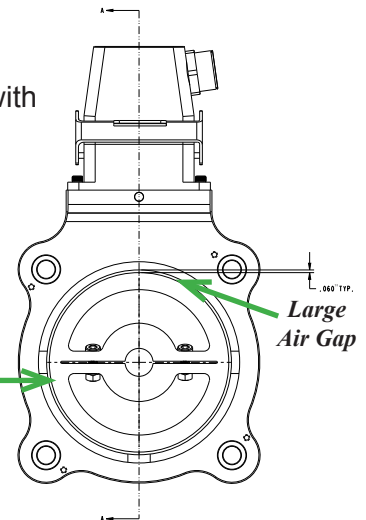
Feature: Standard double C-face housing

Benefit: Easy mounting between motor and brake

LED for troubleshooting and diagnostics

Concentric clamping wheel

Large Air Gap



The New and Improved SLIM Tach ST56 Encoder

Largest Non-Contact Sensing Gap on the Market

Dynapar's NorthStar SLIM Tach ST56 is enhanced with more rugged features and added value than ever before! This easy-to-install digital tachometer is designed for Vector Motor applications and ideal for motors that require encoders to be sandwiched between the motor and the brake.

*This product is an upgrade
to the NorthStar SLIM Tach SL56*



Dynapar • 1675 N. Delany Rd. • Gurnee, IL 60031 • P: 800.873.8731
E: custserv@dynapar.com • www.dynapar.com