

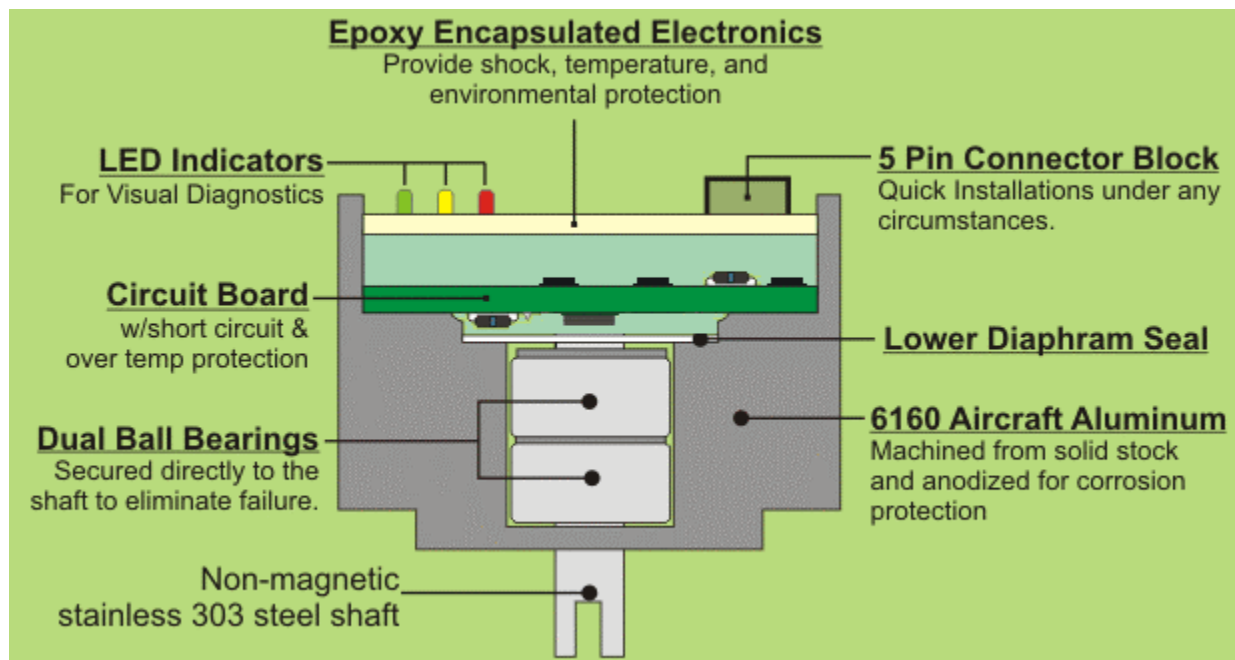
Rotary Encoders



Joral Devices designs and manufactures durable rotary encoders for heavy-duty applications. This is One Tough Encoder!



- Rugged duty design with **all the electronics parts sealed**, and the only moving part... the shaft!
- **Monitoring LEDS** make installation and troubleshooting easy.
- **Overvoltage, mis-wire protection and over-temperature protection.**
- **Easy-Mate connector** makes wiring a snap!



<p>Mechanical Features</p>	<ul style="list-style-type: none"> • Single piece housing is machined from solid aluminum • Shaft solidly held in place with two oversize bearings. • Entire electronic cavity encapsulated in high-grade potting compound. • No mechanical disk or other moving parts... Only the shaft moves! • MIL-STD 202 Tested • We can modify the shell, shaft, connector or mounting per your needs.
<p>Electrical Features</p>	<ul style="list-style-type: none"> • 6 to 36 VDC Operation, -40C to +120C Temperature Limits • Quadrature, Step & Direction, PWM, or Analog Output • LEDS for Installation and Diagnostics. You can see it working! • 10 bit encoder resolution, up to 8000 RPM. • Programmable features available to include logic or calculations.

Contact Joral Devices for your Rotary Encoder or Special Electronic needs.