



# Magnetic Encoders Absolute

- ENA36, ENA42HD, and ENA58 encoder series
- Magnetic sampling
- EtherCAT, PROFINET, J1939, CANopen, SSI, and analog
- Other outputs may be available on request
- High environmental, load, vibration, and shock





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ENA36		ENA42HD	ENA58	
Recessed Hollow Shaft	Solid Shaft	Solid Shaft	Recessed Hollow Shaft	Solid Shaft
ENA36IL-R	ENA36IL-S	ENA42HD-S	ENA58IL-R	ENA58IL-S

- ENA36, ENA42HD, and ENA58 have no gearbox or battery
- Two-axis hall sensor for single-turn position
- Wiegand sensor counts revolution and saves positional data
- Wiegand sensor also provides power to electronics, if encoder loses power



# Magnetic Encoders Absolute

- **Material handling**
- **Renewable energy**
- **Industrial sector**
- **Machine tool industry**
- **Mobile equipment**
- **Packaging**
- **Storage and retrieval**

