



PRECIZIKA
METROLOGY

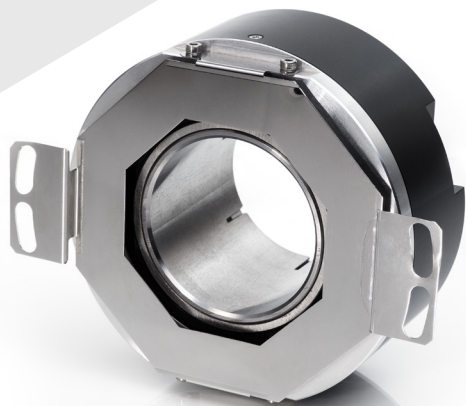


PRECIZIKA METROLOGY

is a Lithuanian based company developing and producing rotary, linear and angle encoders. Company is working with the goal to design and develop standard and tailor-made solutions for special motion measurement tasks providing unparalleled flexibility, reliability and cost-efficiency.

Rotary Encoders

Photoelectric & magnetic
Absolute & Incremental
SSI, BiSS interfaces
High resolutions
Open type modular series
Programmable series



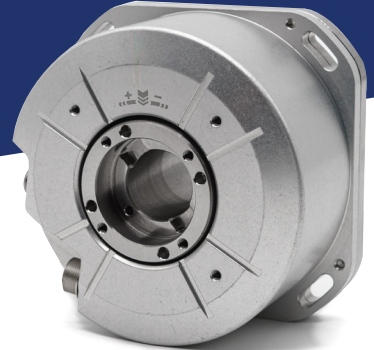
Tailor Made Encoders

Adjusting encoder to application
Custom mechanical adjustments
Flexible product design solutions
Customizable glass gratings production
Ability to work with your R&D department



Angle Encoders

Up to 36.000 lines on disc
High-end built quality
Up to ± 2 arc. sec accuracy
Adjustments to customer needs
Private label/Branding possibility



Co-Create

Having an in-house R&D department is an essential part of our business. It enables us to provide custom solutions and adjustments to products according to customer needs, create completely new products, upgrade current ones and participate in joint R&D projects with other companies.



Linear Encoders

70 – 3240 mm measuring length (photoelectric)
up to 30.000 mm measuring length (photoelectric modular)
up to 50.000 mm measuring length (magnetic)
0.1 – 10 μm resolution
Reproducible thermal behavior
up to ± 3 $\mu\text{m}/\text{m}$ accuracy



WWW.PRECIZIKA.COM