

Rotary Magnetic Scale Nonius RMSN32-31A-1.50-E-S



OuterØ: 34 mm; InnerØ: 16 mm; Height: 6 mm

Number of pole pairs: 32-31

Surface of magnetisation: Axial

Pole pitch (master track): 1.5 mm

Track 1: 64 poles; pole length ca. 1,5 mm

Track 2: 62 poles; pole length ca. 1,18 mm

Magnetisation material: Elastomer bonded ferrite (E)

Hub material: Steel (S)

Protection: Without protection

Technical characteristics

- Magnetischer Rotationsmaßstab
- Robust, magnetically encoded ring
- For absolute measuring
- True angular division
- High accuracy

Benefits

- Non-contact, quick position measurement
- Perfect angular division
- 100% quality checked
- Wearless
- Resistant to dust, cooling lubricant emulsion, oil, etc.
- On request with quality protocol