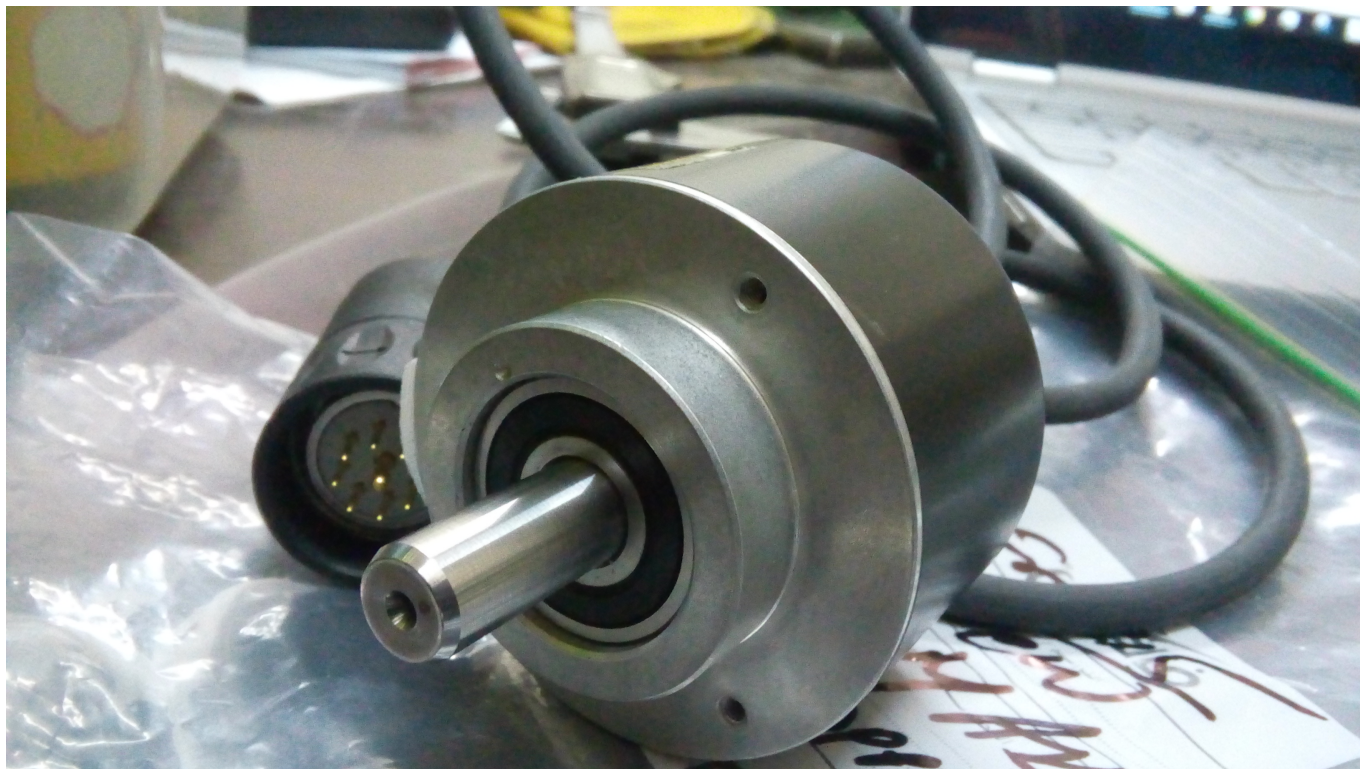


Heidenhain ROD 450.0000 1000 OD 450-1000 idNr.251 568 78



with cable and M23 9 pin connector

Rating: Not Rated Yet

Price

[Ask a question about this product](#)

Description

ROD 450 by HEIDENHAIN

Industrial standard incremental rotary encoder with integral bearing and separate shaft coupling with 11uApp output and clamping flange

HEIDENHAIN's ROD family of rotary encoders are characterized by their rugged design and compact dimensions.

ROD encoders are coupled to the drive or the spindle via a separate rotor coupling. Axial motion and misalignment (radial and angular offset) between the encoder shaft and the drive shaft are compensated by the

coupling. The ROD 450 has a clamping flange for mounting.

Output signals - 11 uApp

Line count - 50 to 5000

Mech. perm. Speed - 12000 rpm

Power supply - 5 V

Cutoff frequency - >= 160 kHz

Shaft - Stub shaft dia. 10 mm

Protection - IP 64 (EN 60529)

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