

**Overview**

- 32 poles on an outside diameter of 30.5 mm
- Simple screw mounting
- For 10 mm shaft diameter



Picture similar

**Technical data**

Technical data		Technical data	
Dimensions	ø30.5 x 14 mm	Operating temperature	-40...+100 °C
Bore	ø10 mm	Rotor moment of inertia	34 gcm <sup>2</sup>
Sensing	Radial magnetic ring	Weight approx.	30 g
Matchcode	FN	Material	Ferrite plastic-bonded Hub: aluminium
Magnetization	Incremental	Relative humidity	95 %
Number of poles	32	Resistance	EN 60068-2-6 Vibration 30 g, 10-2000 Hz EN 60068-2-27 Shock 500 g, 1 ms
Mounting type	Screw mounting	Coercitivity approx.	175 kA/m (20 °C)
Operating speed	≤6000 rpm		

**Dimensions**

