

# Data Sheet for sensor accessories

Magnet holder with set screws

Series MHM



- For kit encoders
- Available for shaft diameters 3 mm to 12 mm

The magnet-holder with set screws enables a simple and customer-friendly possibility to mount the magnet which is necessary for the measurement.

## Data

Material	Brass
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## Order code

<b>Description</b>	Selection: standard=black/bold, possible options=grey/cursive		
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<b>Series MHM</b>	<b>MAGNETHALTER M. MADENSCHRAUBEN</b>		
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<b>Shaft diameter:</b>			
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<i>Option Ø3 mm</i>			
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<b>Ø6 mm</b>			
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<b>Ø8 mm</b>			
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<b>Ø12 mm</b>			
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<i>DM3mm</i>
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<b>DM6mm</b>
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<b>DM8mm</b>
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<b>DM12mm</b>
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<b>Version:</b>			
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<b>Single-Electronic</b>			
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<b>Redundant Electronic</b>			
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<b>MAG 6x3</b>
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<b>MAG 6x2,5</b>
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**For higher quantities or on-going demand, additional options are available as described below on request**

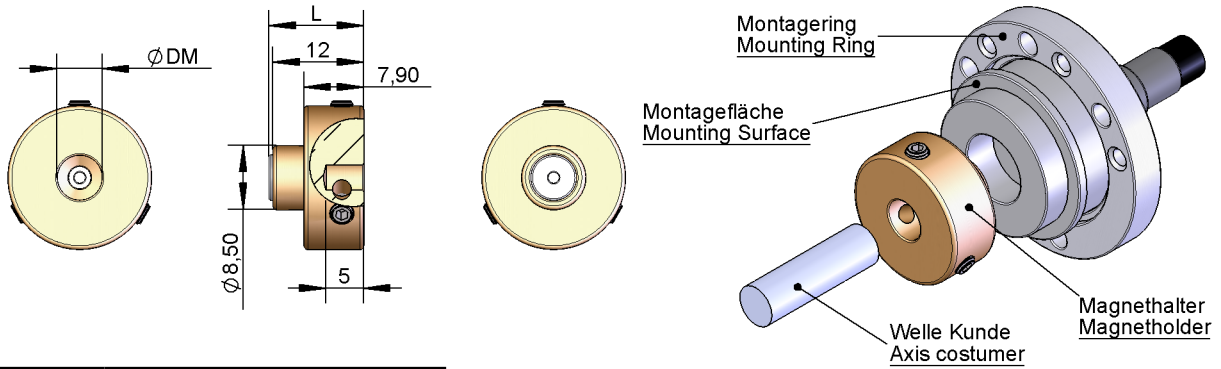
For Example: Customized magnet holder, usage of a larger magnet for higher immunity of the sensor signal at greater eccentricity and axial tolerance of the magnet to the sensor housing and much more.

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## Drawing



$\varnothing DM$	Nominal $\varnothing$ Customer Shaft
3	3 h9
6	6 h9

Magnet holder for single electronics: L= 13

Magnet holder for redundant electronics: L= 12,5

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Please find more mounting details in the data sheet of the sensor.