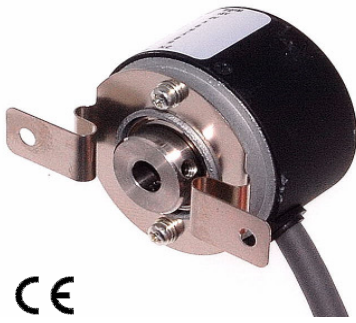


## Robuster und kompakter Hohlwellengeber Robust and compact hollow shaft encoder

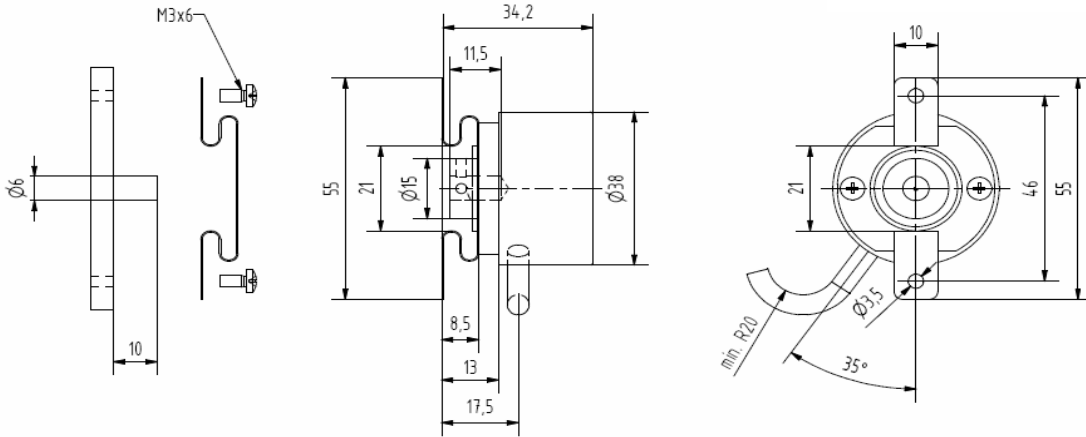


<b>Impulse / Pulses</b>	<b>1000</b>
<b>Ausgangskanäle / Channels</b>	<b>6 (A, B, M, A', B', M')</b>
<b>Speisespannung / Power supply</b>	<b>5V DC</b>
<b>Schnittstelle / Interface</b>	<b>Line driver</b>
<b>Drehzahl / Speed</b>	<b>6000 min<sup>-1</sup> (rpm)</b>
<b>Schutzart / Protection</b>	<b>IP50</b>
<b>Sacklochdurchmesser / Pocket hole</b>	<b>Ø 6.0 x 11mm</b>
<b>Kabelausgang / Cable outlet</b>	<b>radial, 1.0m</b>
<b>Betriebstemperatur / Operating Temperature</b>	<b>-10°C bis +70°C</b>
<b>Vibrationsfestigkeit / Vibration</b>	<b>10...55 Hz / 1,5 mm 2 h</b>
<b>Schockfestigkeit / Shock</b>	<b>300m/s<sup>2</sup>, 11ms</b>
<b>Luftfeuchtigkeit / Atmospheric humidity</b>	<b>85 % RH</b>

### Massbild / Outline drawing (in mm)

Wellentoleranz / Shaft tolerance       $\varnothing d-g6$  (DIA  $\varnothing d$   $\begin{smallmatrix} -0.014 \\ -0.005 \end{smallmatrix}$ )

Bohrungstoleranz / Bore tolerance       $\varnothing d-H7$  (DIA  $\varnothing d$   $\begin{smallmatrix} +0.015 \\ 0 \end{smallmatrix}$ )



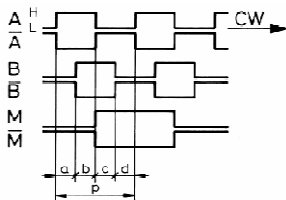
Technische Änderungen vorbehalten / Subject to change without prior notice

### Elektrische Anschlüsse / Electrical Connection

Signal	+ Vcc	0V	A	B	M	A'	B'	M'	N.C.
Cable colour	Red	Black	Green	White	Yellow	Blue	Gray	Orange	Shield

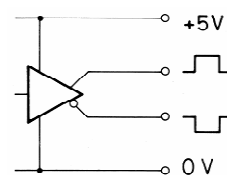
### Ausgangskanäle / Output channels

Line driver (RS 422 A)



### Schnittstelle / Interface

Line driver (RS 422 A)



### Art Nr.

### Bestellschlüssel / Order Key

8000.00.030

ENI38E.1262.1000.1M (1000 Impulse)

### Lieferzeit (ab Lager) / Delivery time (from stock)

1 Woche / 1 week

### Einsatz / Application



**in Liftanlagen / Elevator applications**



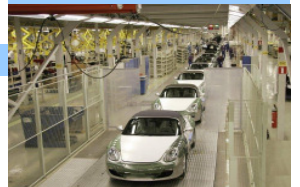
**in Krananlagen / Craine applications**



**in Bahnanwendungen / Train applications**



**in Baggeranwendungen / Digger applications**



**in Autoindustrie / Automobile industrv**



**in Elektromotoren / Electronic motors**

**Robuster und kompakter Hohlwellengeber**  
**Robust and compact hollow shaft encoder**

8000.00.030

**Preis Anfrage** / Quote request

**Angebot** / Quotation

**Bestellung** / Order

**Stückzahl** / Quantity

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**Fax Nr. MICRONOR AG**

**+41 44 843 40 39**

**Kundenadresse** / Client Adress

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**E-Mail**

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**Bemerkungen** / Notes

**Vertreter** / Agent

**Visitenkarte** / Business card