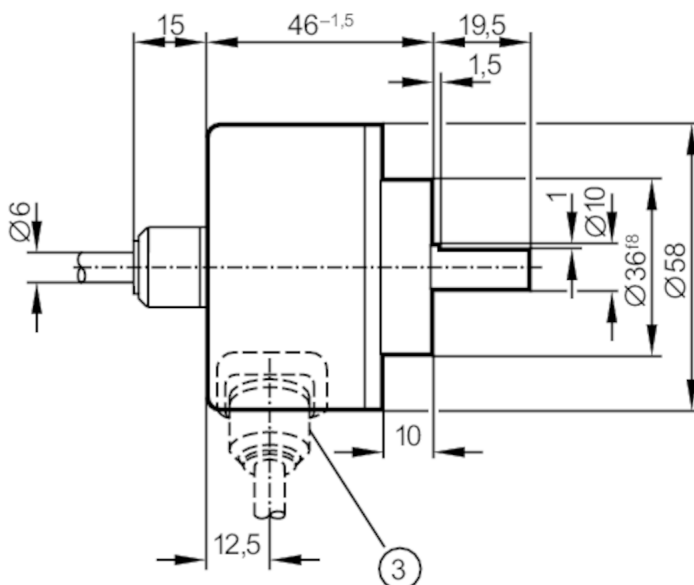


RV-1000-I05/P1

Technical drawing of a mechanical part showing a top view and a side view.

The top view is a circle with a diameter of $\varnothing 48$. It is divided into three sectors by dashed lines. A leader line points to the outer edge of the top sector, and another points to the inner edge of the same sector. The side view shows a rectangular block with a 30° angle and a 17 mm dimension.





Inkrementell koder med solid skaft

RV-1000-I05/P1

Beskyttelse	IP 64; (på huset: IP 67; på akslen: IP 64)
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Tester/godkjenninger

Støtmotstand	100 g (6 ms)
Vibrasjonsmotstand	10 g (55...2000 Hz)

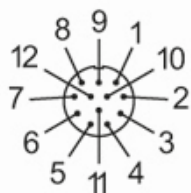
Mekaniske data

Vekt [g]	469,00
Dimensjoner [mm]	Ø 58,00 / L = 46,00
Materialer	aluminium
Maks. revolusjon, mekanisk [U/min]	12 000,00
Maks. startmoment [Nm]	1,00
Referanse temperatur dreiemoment [°C]	20,00
Akseldesign	Solid aksel
Akseldiameter [mm]	10,00
Akselmateriale	stål (1.4104)
Maks. aksellast aksial (ved akselenden) [N]	10,00
Maks. akselbelastning radial (ved akselenden) [N]	20,00

Elektrisk tilkobling

Kabel: 1 m, PUR; aksial

Koblinger: 1 x M23 (ifm 1001.1)



1	B invertert
2	L+ sensor
3	0 indeks
4	0 indeks invertert
5	A
6	A invertert
skjerm	hus
7	feil invertert
8	B
9	ikke brukt
10	0V (Un)
11	0V sensor
12	L+

Diagrammer og grafer

Pulsdiagram	rotasjonsretning med urviseren (ser på akselen)
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