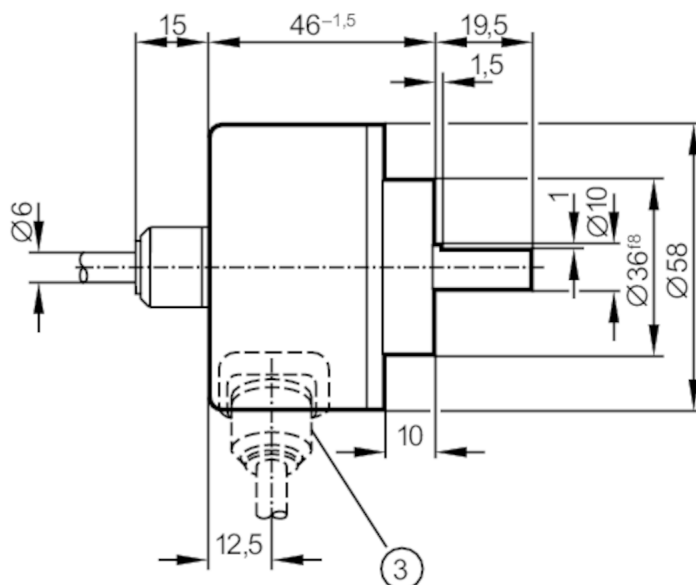


Technical drawing of a mechanical part. The main view is a circular cross-section with a diameter of $\varnothing 48$. It features a central hole and a smaller hole. A section line is drawn at a 30° angle, with a dimension of 17. A detail view of the sectioned area is shown below the main view. The detail view is a rectangular block with a circular hole. The section line is labeled with the number 1. The detail view is labeled with the number 2. The section line is labeled with the number 1. The detail view is labeled with the number 2. The section line is labeled with the number 1. The detail view is labeled with the number 2.



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Opløsning	360 opløsning
Aksel design	massiv aksel
Akseldiameter [mm]	10

Driftspændingstolerance	[%]	10
Driftspænding	[V]	5 DC
Strømforbrug	[mA]	150

Elektrisk design		TTL
Max strømbelastning pr. udgang	[mA]	20
Koblingsfrekvens	[kHz]	300
Faseforskydning A og B	[°]	90

Opløsning	360 opløsning
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Omgivelsestemperatur	[°C]	-30...100
Bemærk omgivelsestemperatur		med fast monteret kabel: -30 °C
Lagringstemperatur	[°C]	-30...100



Inkremental enkodere med massiv akse

RV-0360-105/L2

Maks. tilladt relativ luftfugtighed [%]	98
Kapslingsklasse	IP 64

Godkendelser / Tests

Chokbestandig	100 g (6 ms)
Vibrationsbestandig	10 g (55...2000 Hz)

Mekaniske data

Dimensioner [mm]	Ø 58 / L = 46
Materiale	aluminium
Max. omdrejning, mekanisk [U/min]	12000
Max. startmoment [Nm]	1
Reference temperatur moment [°C]	20
Aksel design	massiv akse
Akseldiameter [mm]	10
Aksel materiale	stål (1.4104)
Max. akselbelastning aksial (ved aksel ende) [N]	10
Max. akselbelastning radial (ved aksel ende) [N]	20

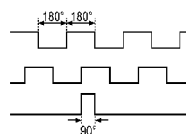
Elektrisk tilslutning

Kabel: 2 m, PUR; aksial

brun	A
grøn	A inverteret
grå	B
rosa	B inverteret
rød	0-Index
sort	0-Index inverteret
blå	L+ Sensor
hvid	0V Sensor
brun/grøn	L+ (Up)
hvid/grøn	0V (Un)
violet	fejl inverteret
Skærm	Kapsling

diagrammer og grafer

Impulsdiagram



retning på rotation med uret (ses på akselenden)