

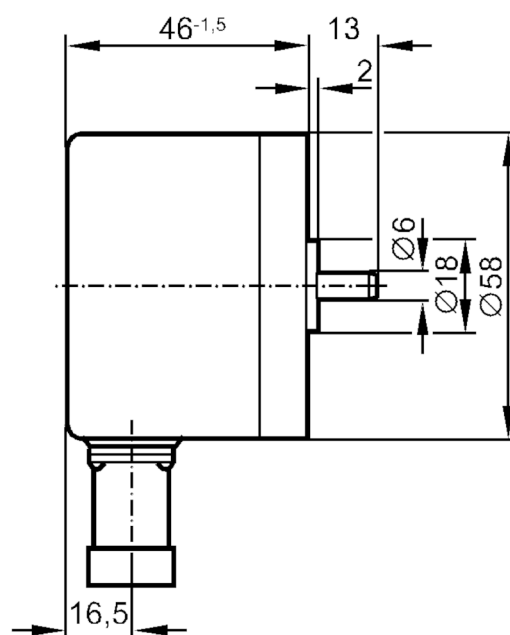
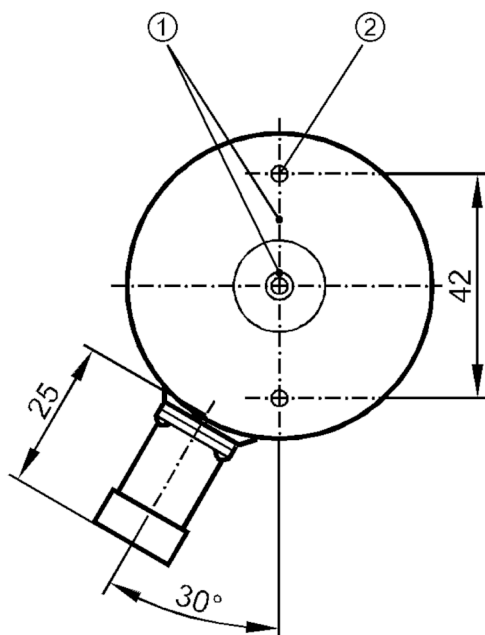
RC6030



Encoder inkremental dengan poros solid

RC-0500-I24/K

Produk tidak tersedia - entri arsip



- 1 tanda referensi
2 M3 kedalaman 5 mm



Karakteristik produk

Resolusi	500 resolusi
Desain poros	poros solid
Diameter poros [mm]	6

Data kelistrikan

Tegangan pengoperasian [V]	10...30 DC
Konsumsi arus [mA]	150

Output

Desain kelistrikan	HTL
Beban arus maks. per output [mA]	50
Frekuensi peralihan [kHz]	160
Tipe pelindung hubung singkat	< 60 s
Perbedaan fase A dan B [°]	90

Rentang pengukuran/pengaturan

Resolusi	500 resolusi
----------	--------------

Kondisi pengoperasian

Suhu sekitar [°C]	-20...85
Suhu penyimpanan [°C]	-30...100
Kelembapan udara relatif maks. [%]	98
Perlindungan	IP 64



Encoder inkremental dengan poros solid

RC-0500-I24/K

Pengujian/persetujuan

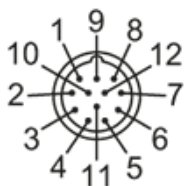
Tahan guncangan	100 g (6 ms)
Ketahanan terhadap getaran	15 g (55...2000 Hz)

Data teknis

Dimensi [mm]	Ø 58 / L = 59
Material	aluminium
Putaran maks., mekanis [U/min]	12000
Torsi awal maks. [Nm]	1
Torsi suhu referensi [°C]	20
Desain poros	poros solid
Diameter poros [mm]	6
Material poros	baja (1.4104)
Beban poros aksial maks. (di ujung poros) [N]	10
Beban poros radial maks. (di ujung poros) [N]	20

Koneksi listrik

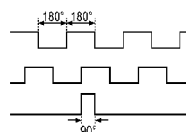
Konektor: 1 x M23 (ifm 1001.4), radial



1	B dibalik
2	n.c.
3	indeks 0
4	indeks 0 dibalik
5	A
6	A dibalik
7	kegagalan dibalik
8	B
9	n.c.
10	0V
11	n.c.
12	L+

Diagram dan grafik

Diagram pulsa



arah putaran searah jarum jam (menghadap poros)