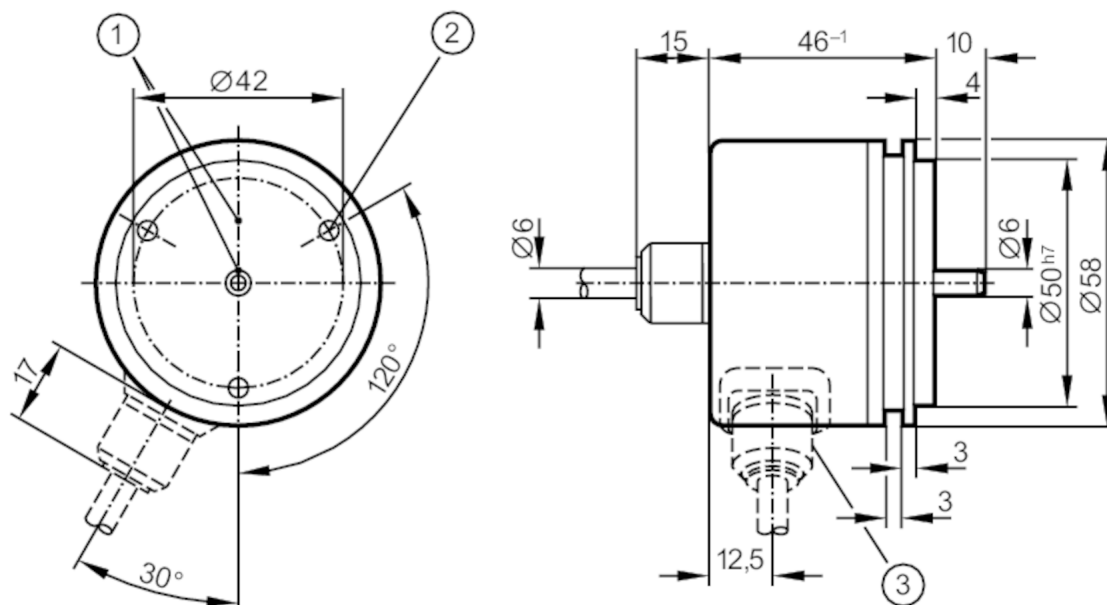


## Encoder inkremental dengan poros solid

RU-1750-I05/N2

Produk tidak tersedia - entri arsip



- 1 tanda referensi  
2 M4 kedalaman 5 mm



### Karakteristik produk

|                     |               |
|---------------------|---------------|
| Resolusi            | 1750 resolusi |
| Desain poros        | poros solid   |
| Diameter poros [mm] | 6             |

### Data kelistrikan

|                                      |      |
|--------------------------------------|------|
| Toleransi tegangan pengoperasian [%] | 10   |
| Tegangan pengoperasian [V]           | 5 DC |
| Konsumsi arus [mA]                   | 150  |

### Output

|                                  |     |
|----------------------------------|-----|
| Desain kelistrikan               | TTL |
| Beban arus maks. per output [mA] | 20  |
| Frekuensi peralihan [kHz]        | 300 |
| Perbedaan fase A dan B [°]       | 90  |

### Rentang pengukuran/pengaturan

|          |               |
|----------|---------------|
| Resolusi | 1750 resolusi |
|----------|---------------|

### Kondisi pengoperasian

|                       |           |
|-----------------------|-----------|
| Suhu sekitar [°C]     | -20...100 |
| Suhu penyimpanan [°C] | -30...100 |
| Perlindungan          | IP 64     |

### Pengujian/persetujuan

|                 |              |
|-----------------|--------------|
| Tahan guncangan | 100 g (6 ms) |
|-----------------|--------------|



## Encoder inkremental dengan poros solid

RU-1750-I05/N2

|                            |                     |
|----------------------------|---------------------|
| Ketahanan terhadap getaran | 10 g (55...2000 Hz) |
|----------------------------|---------------------|

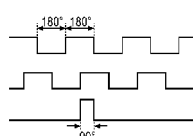
| Data teknis                                   |                     |
|-----------------------------------------------|---------------------|
| Dimensi [mm]                                  | Ø 58 / L = 46       |
| Material                                      | aluminium           |
| Putaran maks., 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                  |
| Flensa pemasangan                             | flensa sinkronisasi |

### Koneksi listrik

Kabel: 2 m, PUR; radial

|              |                   |
|--------------|-------------------|
| coklat       | A                 |
| hijau        | A dibalik         |
| abu-abu      | B                 |
| merah muda   | B dibalik         |
| merah        | indeks 0          |
| hitam        | indeks 0 dibalik  |
| biru         | L+ sensor         |
| putih        | 0V sensor         |
| coklat/hijau | L+ (Up)           |
| putih/hijau  | 0V (Un)           |
| ungu         | kegagalan dibalik |
| penutup      | casing            |

### Diagram dan grafik

|               |                                                                                                                                             |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Diagram pulsa |  <p>arah putaran searah jarum jam (menghadap poros)</p> |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------|