



### Model Number

**ICC-30GK-T1**

Code carrier

### Features

- Battery-free code carrier
- 28 bit fixcode
- Readable from the printed side
- Embeddable mountable in metal
- Protection degree IP67
- Mounting with thread M30 x 1.5
- With extended temperature range up to 130 °C
- Protective cap ICS-30GK available

### Accessories

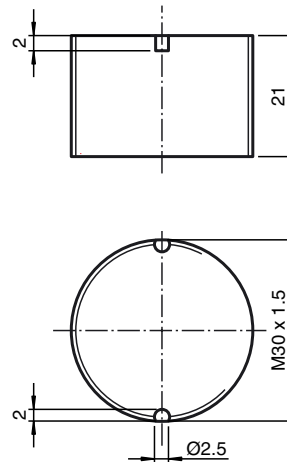
**IVZ-30G-EW**

Screw-in tool

**ICS-30GK**

Protective cover

### Dimensions



### Technical data

#### General specifications

Operating frequency	250 kHz
Transfer rate	7.8 kBit/s
Life at high temperatures	operating (130 °C): 5000 h during storage (150 °C): 2500 h

#### Memory

Type/Size	ROM 64 bit (28 bit code, 36 bit data security)
Read cycles	unlimited

#### Ambient conditions

Ambient temperature	-25 ... 130 °C (248 ... 403 K)
Storage temperature	-40 ... 150 °C (233 ... 423 K)

#### Mechanical specifications

Protection degree	IP67 according to EN 60529
Material	
Housing	PA

### Notes

the code carrier is read, when the surface bearing the Pepperl+Fuchs logo is facing the read head.