



## Code carrier

OIC-C10V2A-CB1-yyyyyy-zzzzzz

- Sturdy code carrier for temperatures up to 500 °C (932 °F)
- Code milled in plain writing
- High chemical resistance
- Non-rusting
- Suitable for cleaning with aggressive and abrasive media

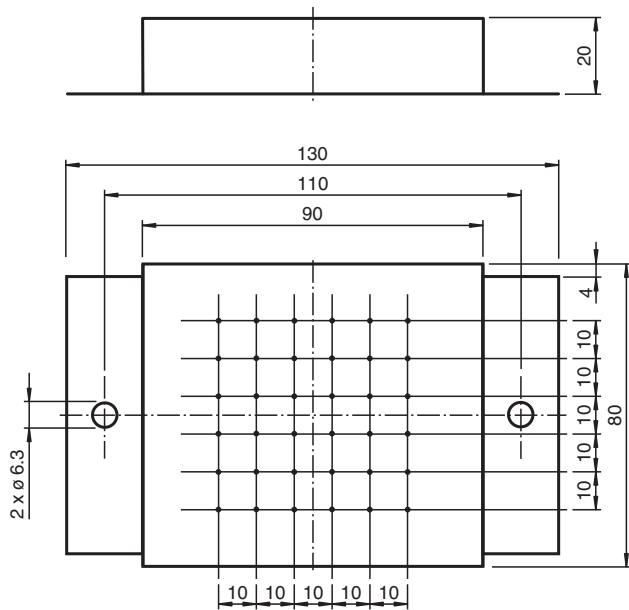
Code carrier for optical high-temperature identification system, stainless steel

### Function

Code carrier is used together with high temperature identification systems of the OIT product family for identification purposes in especially harsh industrial environments.

The code carrier is extremely sturdy, suitable for use in environments up to 500 °C, and is not sensitive to dirt. It can also be cleaned with aggressive and abrasive agents.

### Dimensions



### Technical Data

General specifications	
Read distance	250 ... 450 mm Depending on the respective read device
Data storage	Range of values: 6-character numerical, between 000.000 and 999.999 plus 1 check digit
Ambient conditions	
Ambient temperature	-25 ... 500 °C (-13 ... 932 °F)
Mechanical specifications	
Material thickness	2 mm
Material	
Housing	Stainless steel V2A
Installation	Parallel to the reader at the respective reading distance Tilt angle 10° max.

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**Technical Data**

Mass	approx. 280 g
Note	Coating of the code sheets is possible, provided that reliable hole detection is guaranteed.
Hole diameter	5 mm
<b>General information</b>	
Ordering information	yyyyyy: starting value zzzzz: number The final value is determined as follows: Final value = start value + number - 1 Note: The code plate numbers are always increased by the value 1 from the start value to the final value.