Code carrier

OIC-C10V2A-CB1-BLANK

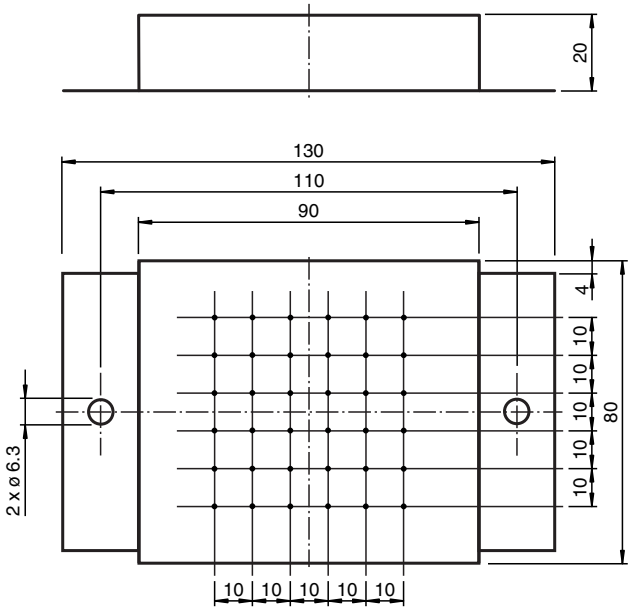
- Sturdy code carrier for temperatures up to 500 °C (932 °F)
- High chemical resistance
- Non-rusting
- Suitable for cleaning with aggressive and abrasive media

Blank code carrier for self-production for optical high-temperature identification system

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	Stainless steel V2A

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Technical Data

Installation		Parallel to the reader at the respective reading distance Tilt angle 10° max.
Mass		approx. 280 g
Note		Coating of the code sheets is possible, provided that reliable hole detection is guaranteed.
Hole diameter		5 mm

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