

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

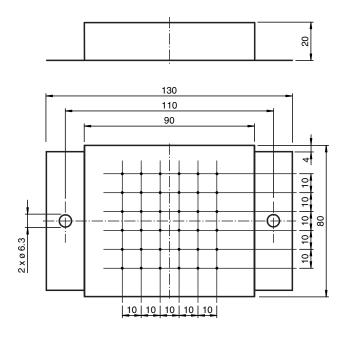
Blank code carrier for self-production for optical high-temperature identification system

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 |

Refer to "General Notes Relating to Pepperl+Fuchs Product Information"

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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 |