



Model Number

OIC-C10V2A-CB1

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

Features

- 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

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.

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)
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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.
Mass	approx. 320 g
Note	The code carrier must not be coated.
Hole diameter	5 mm

Dimensions

