## **RFID GLASS TAG GT003**





GT003 is a 'glass tag', thus made of glass, a transparent material with a stable and versatile chemical structure. Cylinder-shaped, it measures ø 4 mm x 32 mm. This tag can be embedded in non-metal surfaces.

The GT003 glass tag is a

ferrite-based transponder embedded in an industrial glass vial, which safely protects it from exposure to chemicals and high temperatures. Transparent, it is available in LF with the SIC279 chip, and it can be customised using laser technology.

## **MARKETS**

The GT003 glass tag is ideal for animal identification, waste management and industrial asset management.

## **RFID GLASS TAG GT003**





| RFID features |             |                   |
|---------------|-------------|-------------------|
| Chip          | Memory      | ISO Standard      |
| SIC279        | 16/24 bytes | ISO 11784 / 11785 |

| Technical specifications |                    |
|--------------------------|--------------------|
| Application              | Non-metal surfaces |
| Dimensions               | ø 4 x 32 mm        |
| Material                 | Glass              |
| Application method       | Embedding          |
| Operation temperature    | -25°C ~ +65°C      |
| Storage temperature      | -20°C ~ +80°C      |

| Customisation     |                  |
|-------------------|------------------|
| Colour            | Transparent      |
| Type of printing  | Laser printing   |
| Type of numbering | Laser technology |

