



HT017 is an RFID hard tag made of nylon, ultra light material fiber, which responds well to damage due to wear, traction, chemical agents, mold and bacteria. Designed to be incorporated into metal surfaces, its shape is cylindrical, it is ultra light - **it weighs only 0.25 grams!** - with a **diameter of 6.8 mm and a height of**

4 mm. Available in yellow, this tag is personalised through laserization. In addition, the HT017 hard tag is equipped with **ICODE SLIX2 chip, with HF frequency, at 13.56 MHz.**

MARKETS

Thanks to **IP68 protection**, the hard tag has good dust and water

resistance. Small in size, HT017 is the optimal RFID tag for **use in identifying industrial machinery or equipment in asset management or in tool matching process control.**



frequency 13.56 MHz

RFID features

Chip	Memory	ISO Standard	NFC Standard
ICODE SLIX2	316 bytes - UID: 8 bytes	ISO 15693	Not supported by majority of NFC devices

Technical specifications

Application	Metal surfaces
IP rating	68
Dimensions	ø 6.8 mm, h 4 mm
Material	Nylon
Weight	0.25 g
Application method	Embedding
Operation temperature	-40°C ~ +85°C
Storage temperature	-20°C ~ +70°C

Customisation

Colour	Yellow
Type of printing	Laser printing
Type of numbering	Laser technology

