



**ABS TPU RFID
EARTAG**
Ø 30mm
with
Ø 8.5mm center hole
HF/NFC
or
LF or UHF

Product:	Rugged Various Frequency ABS TPU RFID/NFC EAR TAG 30 mm with center hole	
RFID Chips Options:	HF/NFC: NXP ISO15693: I-Code SLIX, ISO14443A: NTAG 213/216, Mifare S50 EV1 LF: EM4200, EM4305, ATA5577, ISO11785 UHF: (on request available in other shape) ISO18000-6B/6C: ALIEN Higgs-3	
Read Range:	HF/NFC/LF: 50...150 mm UHF: > 3 m	(Depends on RFID IC type and reader power)
Frequencies:	HF/NFC: 13,56 MHz LF: 125 kHz / 134 kHz FDX-B UHF: 860 MHz ... 960 MHz	(At room temperature 20°C)
Dimensions / Weight:	Female: Ø 30x15mm 8.5mm hole, Male: Ø 30x23mm	3 .. 5 g
Material / Colour:	ABS TPU overmolded	Yellow/Black, other on request
Protection Class:	IP68	
Minimum Order Quantity:	1000 pieces	Samples for test are possible
Operating / Storage Temperature:	-30°C ...+ 85°C	-40°C... +125°C
Certification / Other:	CE	RoHS ✓
Part Description:	Ø 30x15mm-EART-YL-HF-xxxxx (chip) Ø 30x15mm-EART-YL-LF-xxxxx (chip)	xxxx = Chip version

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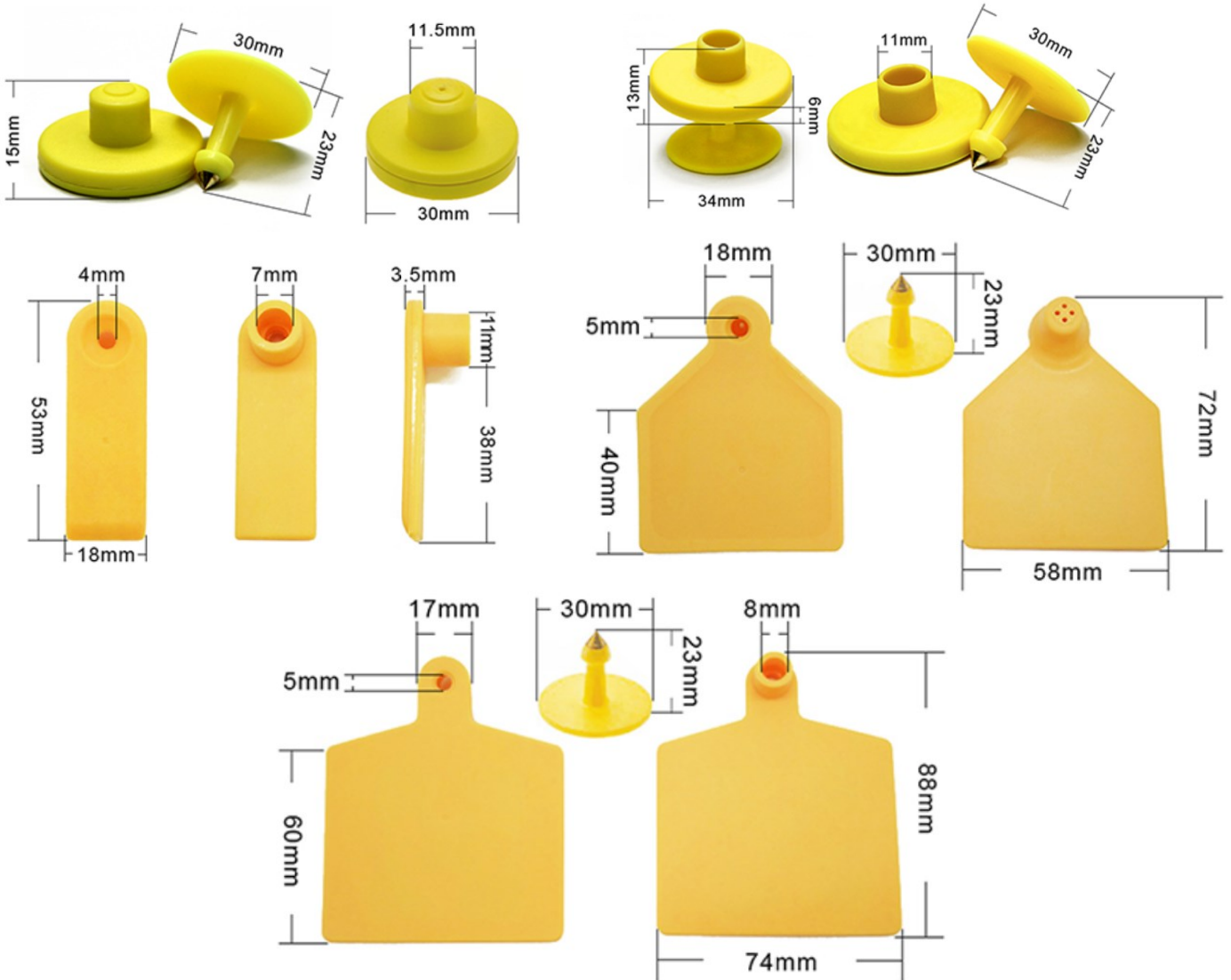


Dimensions:



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Other versions are available:



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Options:

- Multiple other colour versions available on request
- Different Frequency Versions (HF, NFC, UHF) country/region versions on request
- Customised laser printing
- Customised logo printing
- Serial Number printing
- UID Number printing

These rugged RFID transponder are used by system integrators or endusers to identify all kind of equipment in industrial harsh environment.

Applications:

- Animal Identification and Management
- Animal Feeding
- Your application

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