



**“Fashion“**  
**TEXTILE BUTTON TAG**  
**Ø 15 mm, Ø 20 mm, Ø 23 mm**  
**HF/NFC**  
**13.56 MHz**  
**ISO14443A**

<b>Product:</b>	Ø 15 or Ø 20 or Ø 23 mm Industrial High Frequency NFC/LF RFID Textile Transponder for affixing by sewing to any clothing or textiles.	
<b>RFID Chips Options:</b>	NXP NTAG 213 / 215 / 216 series, other HF TAGs like Mifare series, ICODE SLIX etc.	
<b>Read Range:</b>	Up to 15 mm	(Depends on RFID IC type and reader power)
<b>Frequency:</b>	HF/NFC: 13.56 MHz	(At room temperature 20°C)
<b>ISO Standard:</b>	ISO14443 / NFC-A	Optional ISO15693 / NFC V
<b>Dimensions / Weight:</b>	Ø 15 , Ø 20 , Ø 23 mm Thickness: 3.5 mm	About 1.5 to 2 g
<b>Material / Colour:</b>	Resin	Solid Black, Variegated optional number print
<b>Protection Class:</b>	IP68	Washable at 40°C
<b>Minimum Order Quantity:</b>	1000 pieces	
<b>Operating / Storage Temperature:</b>	-25°C ... + 60°C	-25°C ... + 85°C
<b>Certification / Other:</b>	<b>CE</b>	<b>RoHS ✓</b>
<b>Part Description:</b>	Ø 15mm-NFC-Button-TAG-HF-NTAG213 Ø 20mm-NFC-Button-TAG-HF-NTAG213 Ø 23mm-NFC-Button-TAG-HF-NTAG213	Part-No. 1234570xx Part-No. 1234570xx Part-No. 1234570xx

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**Options:**

- Other diameter / size versions are available on request (Volume dependent).
- Other HF/NFC chips on request
- Customised variegated colour, printing, logo
- Serial Number printing
- UID Number printing

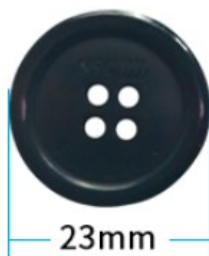
This RFID/NFC transponder is used by system integrators or endusers in HF/NFC 13.56 MHz RFID textile logistics, laundry systems and other industrial applications.

**Applications:**

- Integration in apparel, garment, textiles
- Integration in rental working clothes
- Your application



**Dimensions:**



**Option: Variegated**



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