

# TECHNICAL SPECIFICATIONS WIREHOOD

Doc. Nr.:4BNEMI8L REV 03 ING 27.11.23

Revision: 03

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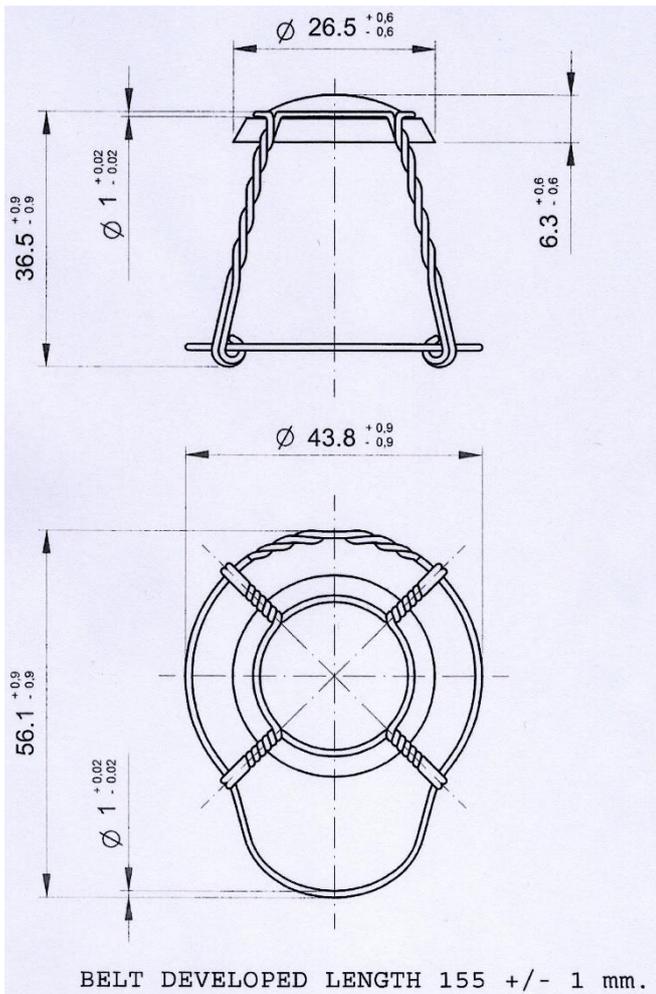
## FINISHED PRODUCT

### CUSTOMER:

Product code: 230126381010

Customer Product code:

### DIMENSIONAL CHARACTERISTICS



### WIREHOOD MINI FOOD SAFETY

Produced in accordance with GMP (Good Manufacturing Practices);

**MATERIAL CODE FOR DISPOSAL:** FE 40

## PACKAGING

SPI 44

## RAW MATERIAL

### Body and belt wire:

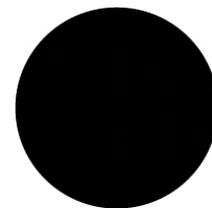
- **MATERIAL AND APPLICATION FIELD:** Galvanized mild steel wire for the production of wirehoods
- **PURITY:** Minimum 99.5% of pure zinc
- **ZINC COATING:** Min. 35g/m<sup>2</sup>
- **THICKNESS OF LACQUER COAT:** min. 10  $\mu$ m
- **DIAMETER:** 1.00 mm  $\pm$  0.02
- **BREAKING POINT:** 320-450 N/mm<sup>2</sup> (determined according to ISO 6892-1)
- **ELONGATION:** minimum 16% (length of sample: 150 mm/ determined according to ISO 6892-1)
- **TWISTS ON DOUBLE WIRE:** minimum 44 (length of sample: 210 mm)

### COLOUR OF THE WIRE: BLACK

### Disc:

- **MATERIAL:** Electrolytic tin-plated metal sheet
- **QUANTITY OF NOMINAL TIN:** 2,8 gr/m<sup>2</sup>(min. 2,3 gr/m<sup>2</sup>) on both surfaces
- **HARDNESS OF THE MATERIAL:** scale TS260-TS275
- **THICKNESS:** 0.225 mm  $\pm$  0.01
- **TYPE OF PRINT:** Offset or digital.

Diameter: 30,5 mm



The colors you see are purely indicative