

V2077623

BOZAL NEGRO CHAMPENOISE.





# TECHNICAL SPECIFICATIONS

Doc. Nr.: 4BNER38L REV 00 DEL  
27-02-20.DOC

## WIREHOOD

Revision: 00

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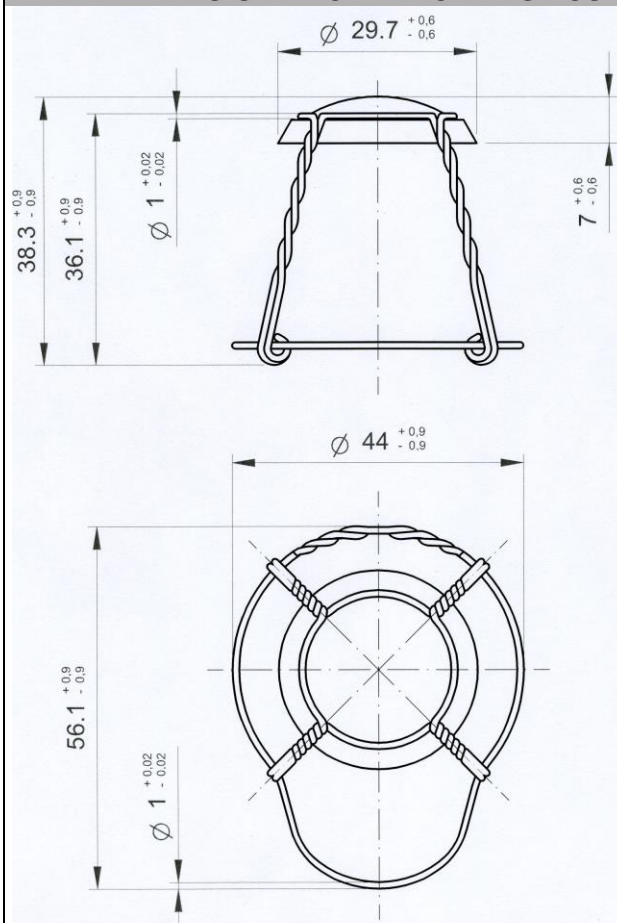
### FINISHED PRODUCT

**CUSTOMER:** INDUSTRIA CORCHERA S.A.

**ICAS Product code:** 4BNER38L

**Customer Product code:**

#### DIMENSIONAL CHARACTERISTICS



BELT DEVELOPED LENGTH 155  $\pm$  1 mm.

#### STANDARD WIREHOOD

**APPLICATION:** Half bottle, bottle, Magnum

#### FOOD SAFETY

- Produced in accordance with GMP(Good Manufacturing Practices);
- Raw material migration tests are performed in a 15%-ethanol Solution. The results comply with M.D. of the 21/03/73.

### RAW MATERIAL

#### Body and belt wire:

**MATERIAL AND APPLICATION FIELD:**  
Galvanized mild steel wire for the production of wirehoods

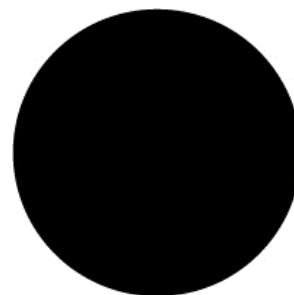
- **PURITY:** Minimum 99.5% of pure zinc
- **ZINC COATING:** Min. 35g/m<sup>2</sup>
- **THICKNESS OF LACQUER COAT:** min. 10  $\mu$ m
- **DIAMETER:** 1.00 mm  $\pm$  0.02
- **BREAKING POINT:** 320-450 N/mm<sup>2</sup> (determined according to ISO 6892-1)
- **ELONGATION:** minimum 16% (length of sample: 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:** TS275 scale; 53-61 Rockwell
- **THICKNESS:** 0.225 mm  $\pm$  0.01
- **TYPE OF PRINT:** Offset or digital.

Diameter:35 mm



The colors you see are purely indicative

### PACKAGING

SPI 44

MUS_FT_PRO07	Wirehood Technical form type SP standard
Creator	J.BOUREL
Creation date	07/06/2017
Indice	1

## NAME

## Wirehoods

### DESCRIPTION :

Printed metal sheet in iron low carbon, Tin rates on two faces.  
Wire in mild steel wire galvanized or lacquered on galvanization, Zinc weight minimum 35 g/m<sup>2</sup>

### BELT WIRE :

- Diameter: 1.00 mm  $\pm 0.02$  mm (ref. to technical drawing below)
- Breaking resistance: 320÷450 N/mm<sup>2</sup> (measured according to ISO6892, calculated on wire center diameter).
- Breaking lengthening: minimum 18% (measured according to ISO6892)
- Torsion test: the nr of twist to break with a sample of 210 mm attach on a hook of 4 mm is 50 twists minimum.

### BODY WIRE :

- Diameter: 0.950 mm  $\pm 0.02$  mm (ref. to technical drawing below)
- Breaking resistance: 320÷450 N/mm<sup>2</sup> (measured according to ISO6892, calculated on wire center diameter).
- Breaking lengthening: minimum 18% (measured according to ISO6892)
- Torsion test: the nr of twist to break with a sample of 210 mm attach on a hook of 4 mm is 50 twists minimum.

### PLATE :

- Raw steel: wire iron
- Electrolytic according standard NF EN 1023
- Tinning: Tin rates on two faces

### PACKAGING :

Products packed in cardboard boxes of 2.700 units each.

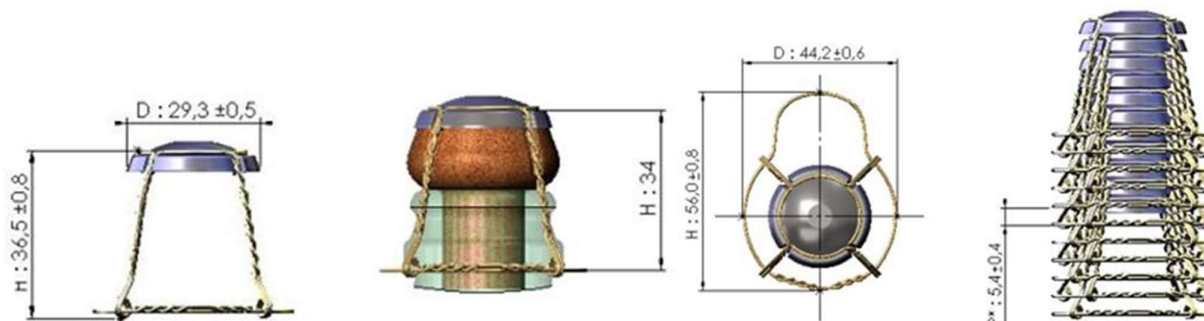
### STORAGE AND HANDLING :

Storage conditions for wire hoods are those recommended by the suppliers of raw materials:

- Temperature: 10 to 35° C
- Hygrometry: < to 70%
- Do not stack box pallets
- Do not put other goods on top of the boxes

### COMPLIANT WITH :

Ref. to Declaration of Conformity



The datasheet has been released based on our current knowledge and it may be subjected to any adjustments and/or variations.