

O-I Manufacturing Italy S.p.A.

## Technical Specification 75CL T RASO SE LG TC approx weight 460 g

### END USE

#### SPARKLING WINES

*Any use other than indicated must be agreed upon our Customer Service*

### CONFORMITY

#### Reg. (EC) 1935/2004

Concerning the materials and articles intended to come into contact with food (FCMs).

The conformity to the prescription concerning traceability, linked to the above Reg., is guaranteed by the information present in the pallet label.

#### DPR N. 777 of 23/08/82 and successive updates

Glass container manufactured with sodium-calcium glass of category A suitable to be used under any condition on food contact, including sterilization, according to the prescription of Capo V art. 35 of Italian DM of 21/03/73 and successive updates.

#### Italian DL 152 of April 3<sup>rd</sup> 2006

Glass container conform to the disposition of Italian DL of April 3<sup>rd</sup> 2006 n.152, art.226 paragraph 3 about the fundamental environment requirement and art. 226 paragraph 4 about the heavy metals total concentration level (pursuant the EU Directive 94/62/EC and successive updates of 19/02/01 ref. 2001/171/EC and of 08/05/06 ref. 2006/340/EC).

#### Italian DL 451 of 03/07/76

The container complies with the regulations referring to "measuring containers" in compliance with Directive EEC 75/107 of 19/12/74.

### OPERATING CONDITIONS

Max. thermal shock allowed (ASTM C 149-14)	<b>42° C</b>	Hot surface treatment (CETIE DT 13)	<b>YES</b>
Max axial load (UNI EN ISO 8113: 2004)	<b>400 kg</b>	Cold surface treatment (CETIE DT 13)	<b>YES</b>
Maximum internal pressure that must not be exceeded during pasteurisation cycle	<b>6,0 bar</b>	For auto adhesive labels applications a previous contact with our Customer Service is advisable	
Maximum constant internal pressure allowed	<b>4,0 bar</b>	Casein glue is recommended for labelling	

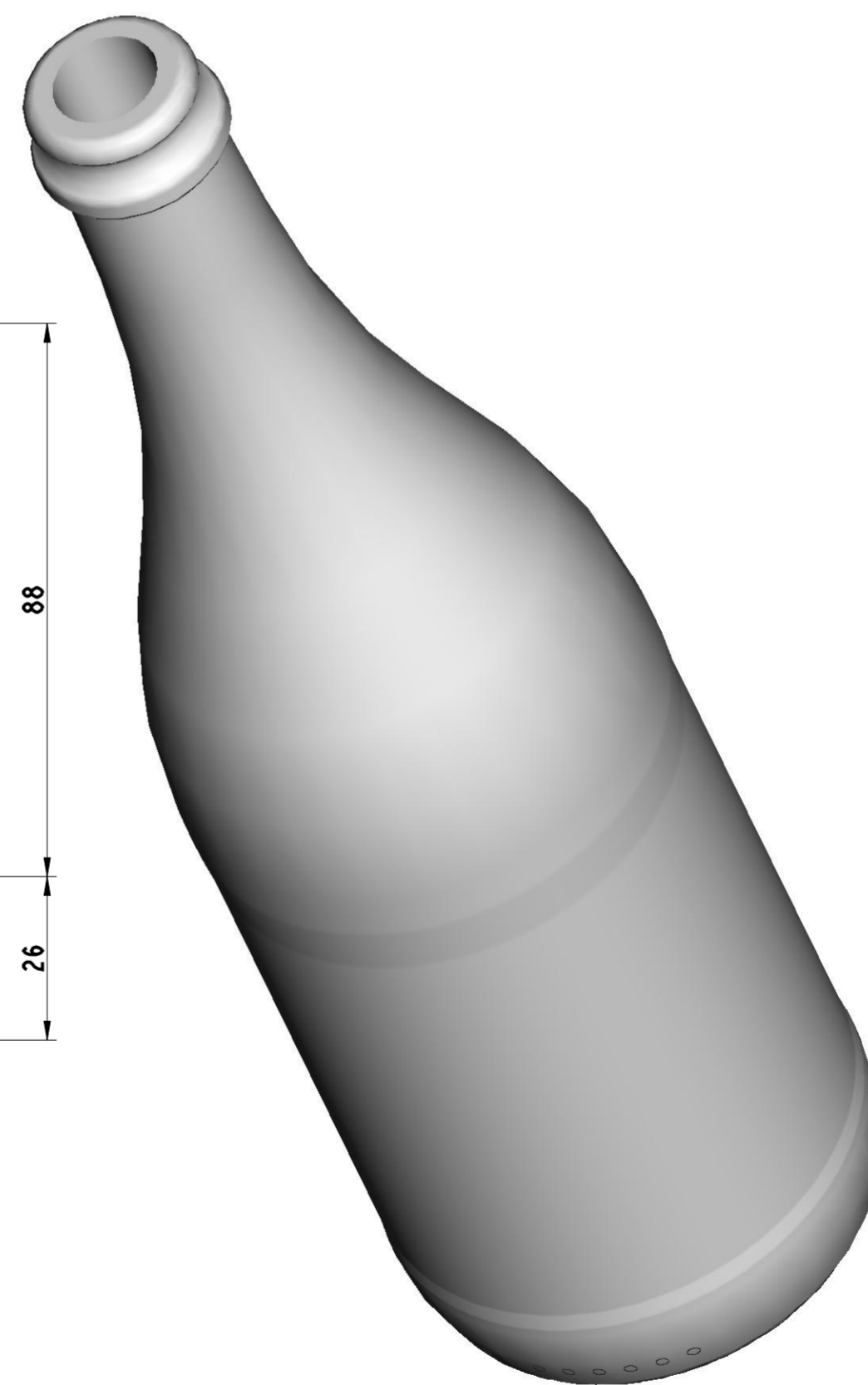
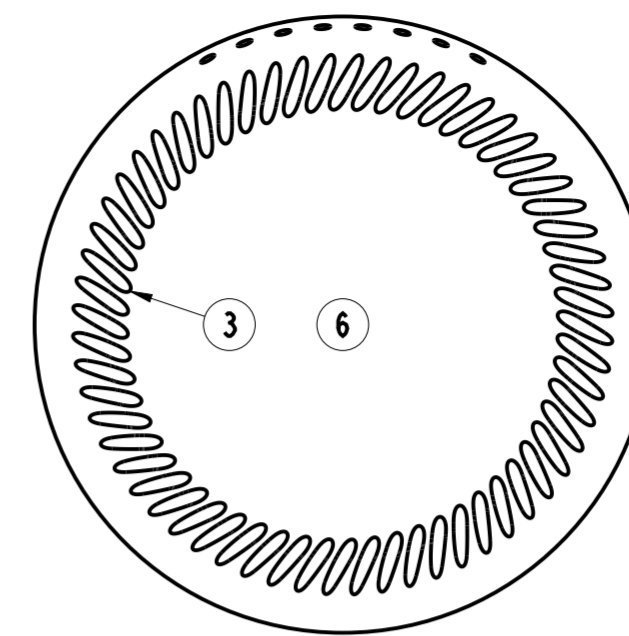
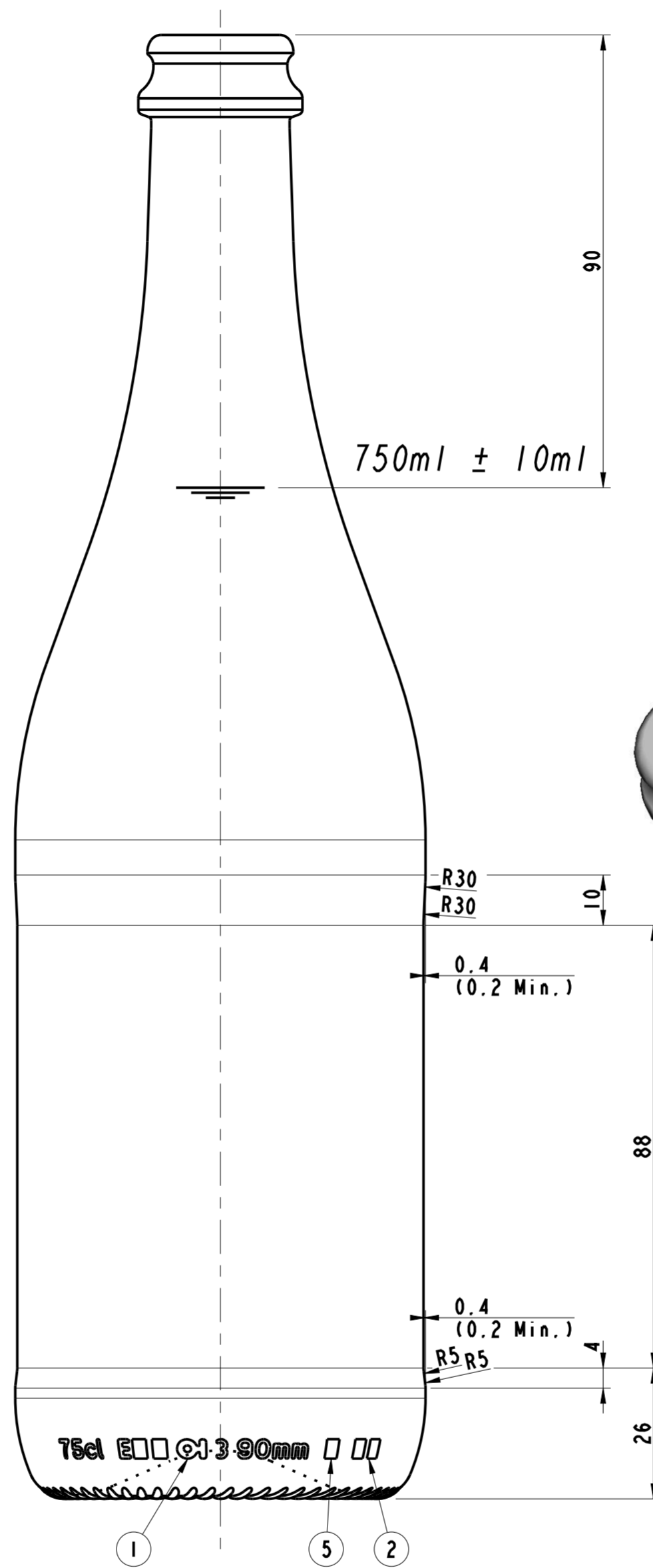
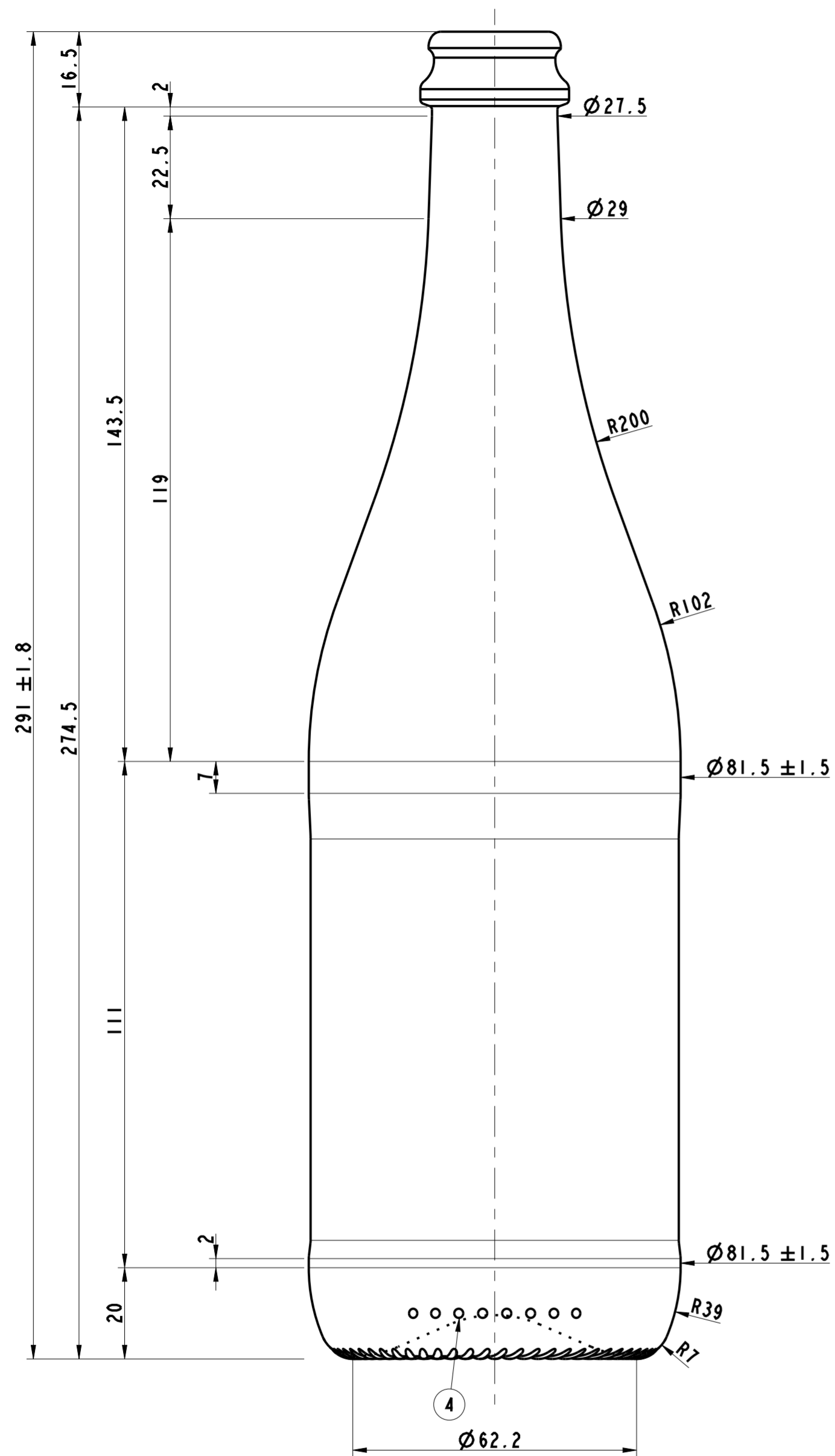
- Internal pressure resistance values are guaranteed only if a proper bottling cycle is observed that respects the parameters indicated above and at an exact filling level.
- For pasteurised or otherwise conditioned sparkling wines, it is suitable to check with our technicians for possible implications deriving from the thermal cycle imposed to the container. In any case it is imperative that the wine temperature does not exceed 30-35° C at the exit from the pasteurizer.

### GEOMETRIC CHARACTERISTICS AND TOLERANCES

<b>Capacity:</b> 750 ml ± 10 at 90 mm from brimful		(ISO 8106: 2004)
<b>Perpendicularity deviation</b>	mm: 3,2	(on the axis, CETIE DT 2)
<b>Body ovalisation</b>	mm: 3,0	(difference between max. and min. diameter, CETIE DT 2)
<b>Finish bore diameter</b>	mm: 17,6 ± 0,3	(measured at 4 mm from brimful)
<b>Minimum through-bore diameter</b>	mm: 16,5	
<b>Max. diam. of filling tube that can be used</b>	mm: 15,0	

### NOTES

- Washing is always recommended before use.
- Lots/Batches of this container, used in observance of the prescriptions laid down by this Technical Sheet, shall have very reasonable mean line breakage values.
- Since usage results may be influenced by utilisation conditions, normal mean breakage values may be agreed with our Customer Service after a joint analysis of the filling line. In any case, the guarantees mentioned in this Document are valid only for first utilisation.
- If the utilisation results should deviate significantly from the mean values normally found, you are advised to change production Batch/Lot, informing our Customer Service Technicians who will contact you immediately in order to arrange all the necessary checks to be done jointly and to agree possible solutions if non conformities would be found.



**GLASS IS LIFE™**

**O-I** makers of pure, sustainable, brand-building glass packaging

**O-I Manufacturing Italy S.p.A.**

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**CONTAINER & MOULD ENGINEERING  
EUROPE**

NOTES:  
THIS DRAWING IS THE PROPERTY OF O-I AND  
MUST NOT BE REPRODUCED OR DISCLOSED  
WITHOUT O-I WRITTEN AUTHORIZATION.

DIMENSIONS EXPRESSED IN mm  
ONLY TOLERANCED DIMENSIONS ARE GUARANTEED.

MANUFACTURING MARKINGS SHOWN ARE FOR ILLUSTRATIVE  
PURPOSES ONLY. ACTUAL MARKINGS ON CONTAINER  
MAY DIFFER, DEPENDANT ON LOCAL LEGISLATION.

CATEGORY WINE	TLT ANGLE 17.88°
MAX. VERTICALITY TOLERANCE 3.2 mm	MEASURING CONTAINER YES
FINISH SAP NUMBER 0739	FINISH REF. SPECIAL
MINIMUM THROUGH BORE 16.5 mm	MAX FILLING TUBE Ø 15 mm
<b>CONTAINER OVERFLOW CAPACITY (BRIMFUL)</b>	
790ml APPROX.	
<b>CONTAINER RATED CAPACITY (FILLPOINT)</b>	
750ml ± 10ml	
<b>CONTAINER WEIGHT</b>	
460g APPROX.	
<b>FINISH DESIGNATION</b>	
IT_29_SPECIAL_H165_0739	
<b>MAX GAS VOLUME</b>	
<b>PROCESS</b>	<b>RETURNABLE</b>
NO	NO
<b>DESIGN REF.</b>	

**STANDARD  
75 cl TAPPO RASO SE LT TC**

DESIGNER	CD	DATE	30/05/12
CHECKED		DATE	
<b>DRAWING NUMBER</b>	<b>MOULD/SAP NUMBER</b>		
<b>120366</b>	<b>120366</b>		

- 1 : TRADEMARK
- 2 : CAVITY No.
- 3 : STIPPLING
- THE SHAPE OF STIPPLES IS ONLY AN INDICATION AND THE CONSTRUCTION IS AT THE PRODUCTION PLANT DISCRETION.
- 4 : CAVITY CODE
- 5 : A GLASS IDENTIFICATION
- 6 : KNURLING AT PLANT DISCRETION

SCALE 1:1

No	DATE	ADDED SHAPE CODE	I.B.
	25/07/12		
		REVISIONS	DESIGN/CHECK