



National  
Qualifications  
2021 ASSESSMENT RESOURCE

**X835/77/11**

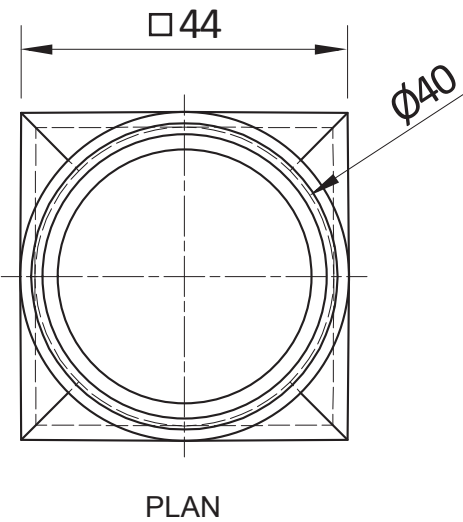
## **Graphic Communication Supplementary sheets**

Duration — 2 hours

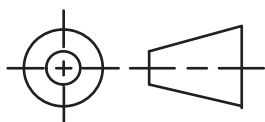
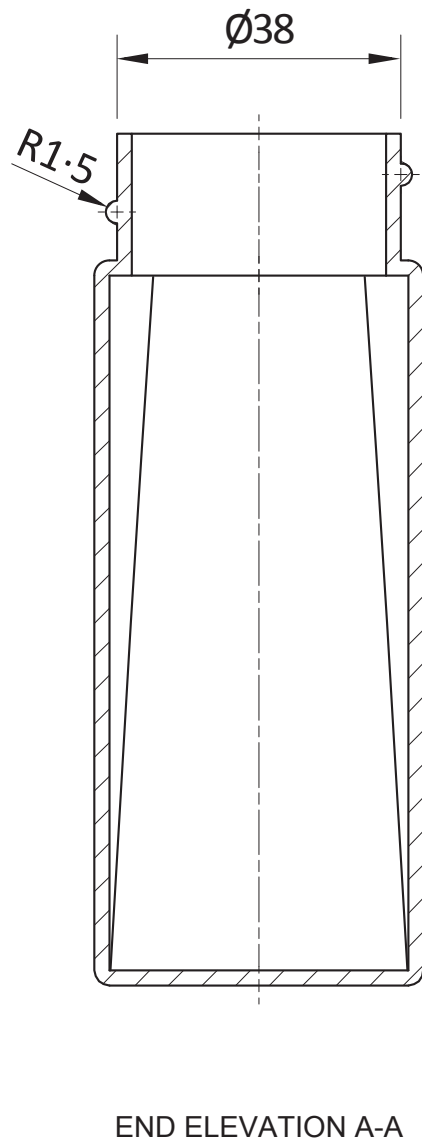
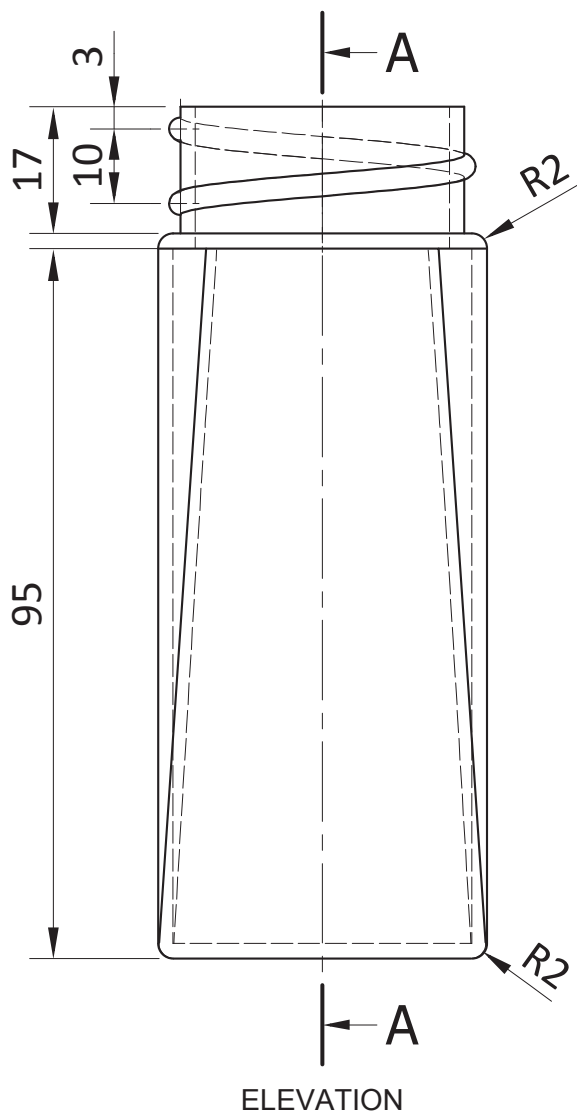
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Supplementary sheets 1 to 3 for use with question 1, and supplementary sheet 4 for use with question 4 (a).

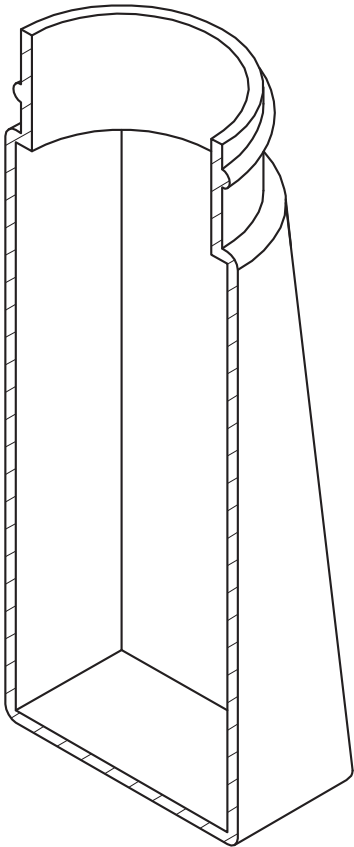




WALL THICKNESS 2mm



NOTE: Some centre lines have been omitted for clarity

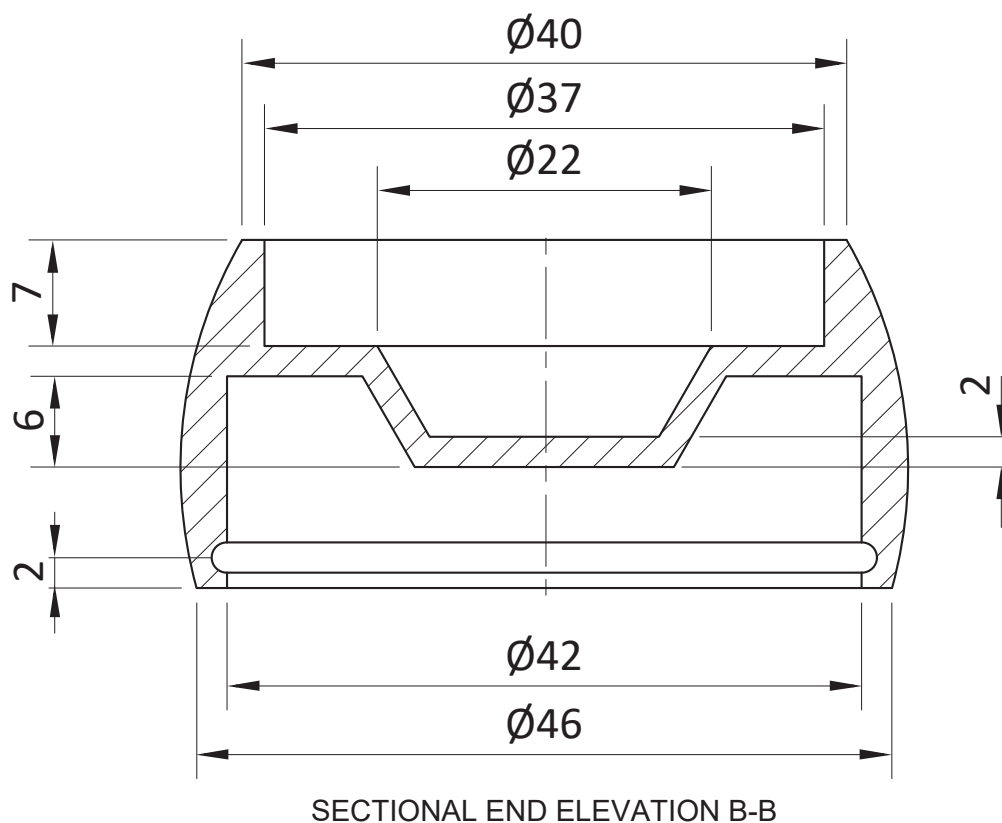
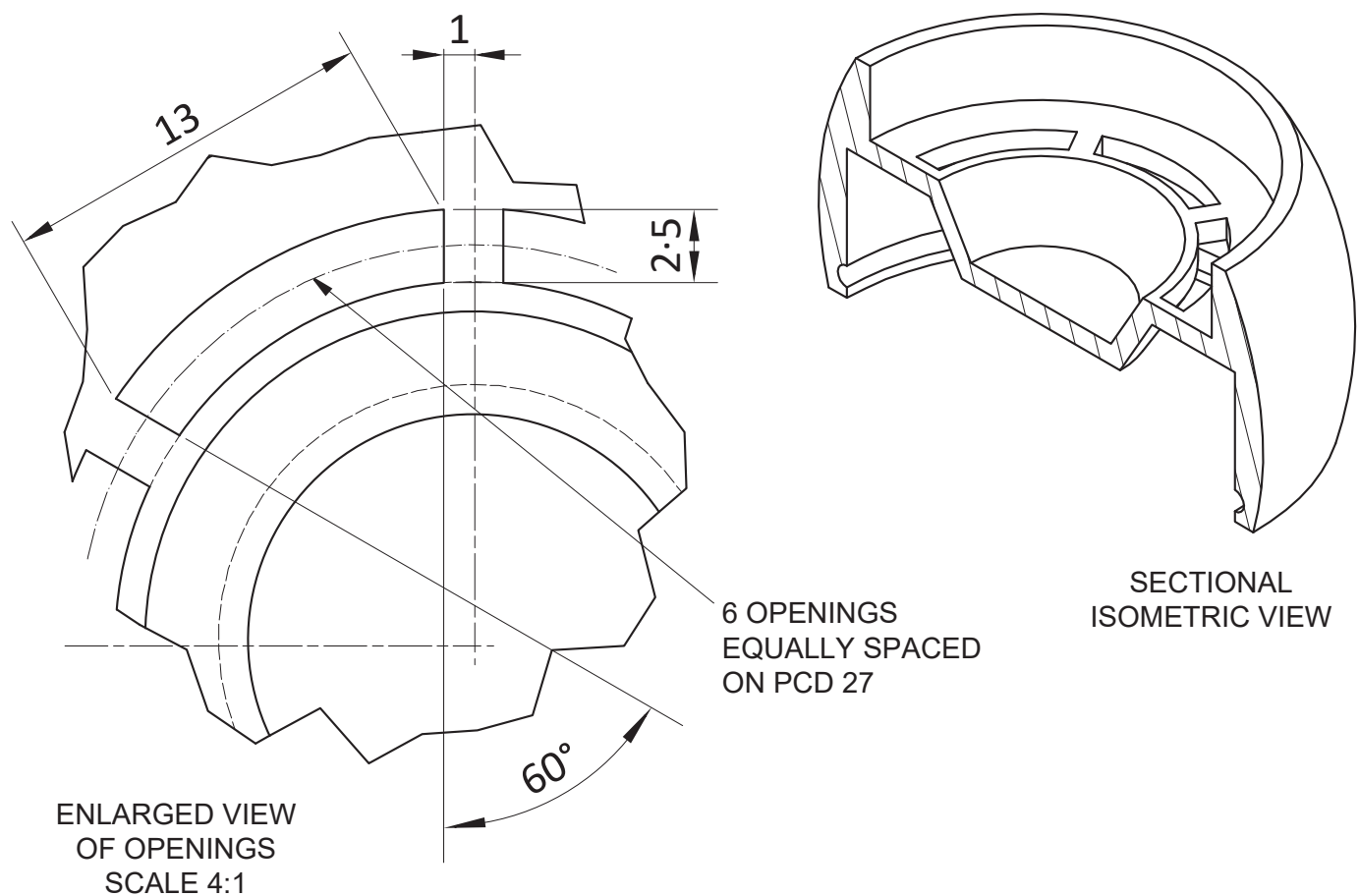


SECTIONAL ISOMETRIC VIEW

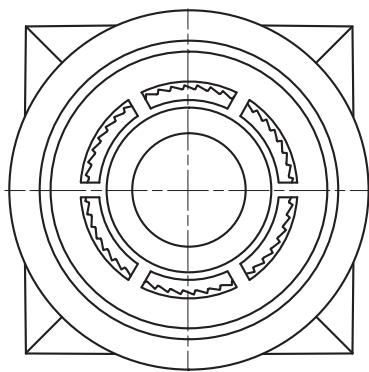
ALL DIMENSIONS IN MM	Pepper Grinder Project	DRAWING NO 1	SCALE 1:1	MODEL TOLERANCE +0.5MM
ORTHOGRAPHIC PART	BOTTLE	MATERIAL: GLASS	DATE: 10/10/19	UNLESS OTHERWISE STATED



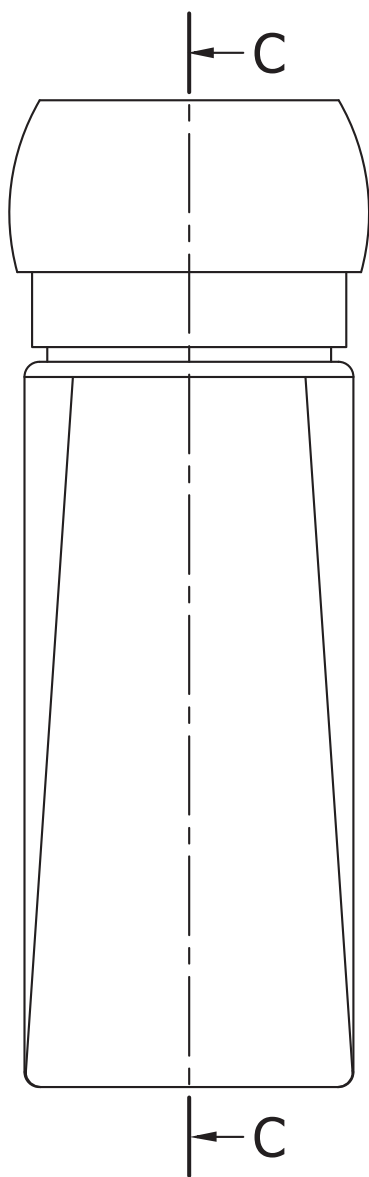
Looking for more resources? Visit <https://sqa.my/> - Scotland's #1 Past Paper Archive



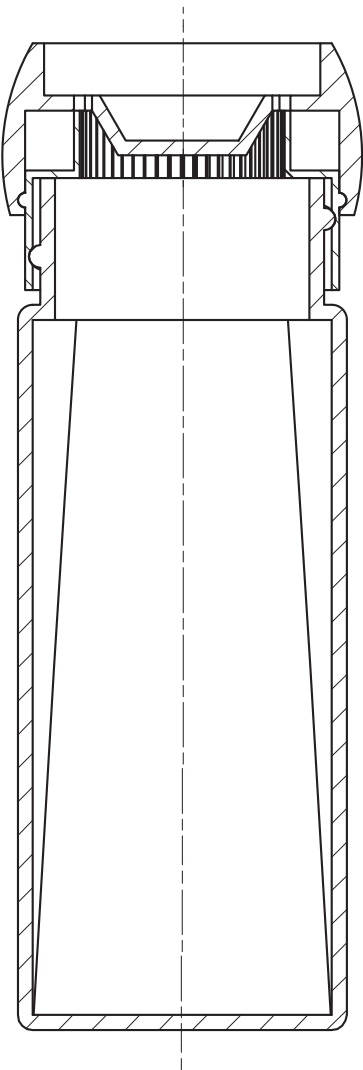
ALL DIMENSIONS IN MM	Pepper Grinder Project	DRAWING NO 2	SCALE 2:1	MODEL TOLERANCE +0.5MM
ORTHOGRAPHIC PART	CAP	MATERIAL: ABS	WALL THICKNESS AS SHOWN	UNLESS OTHERWISE STATED



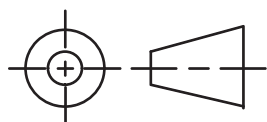
PLAN



ELEVATION



END ELEVATION C-C



NOTE: Some centre lines have been omitted for clarity

**PART  
FEATURES**

Hatch lines have been removed  
from pictorial view for clarity

OPENINGS

HOLE

BODY

**CAP**

GRINDING  
TEETH

RIDGE

BODY

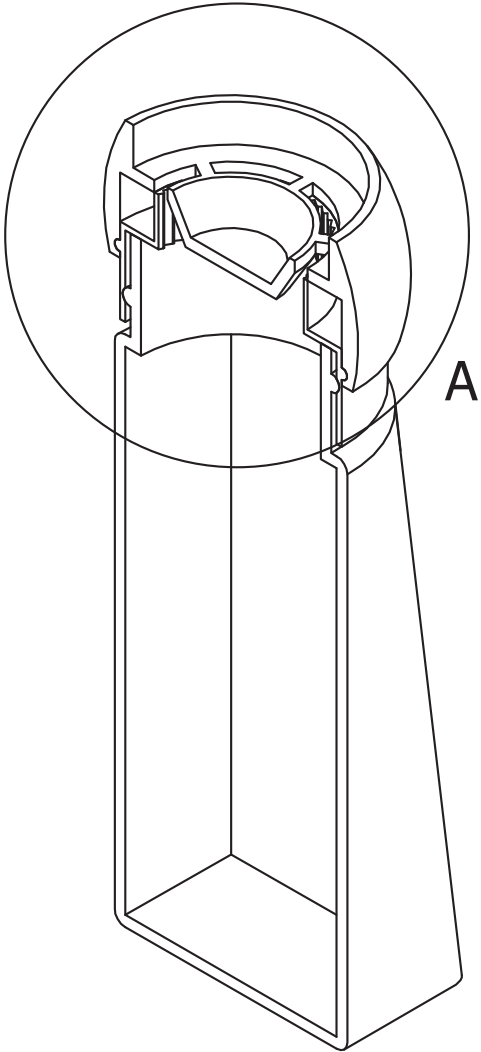
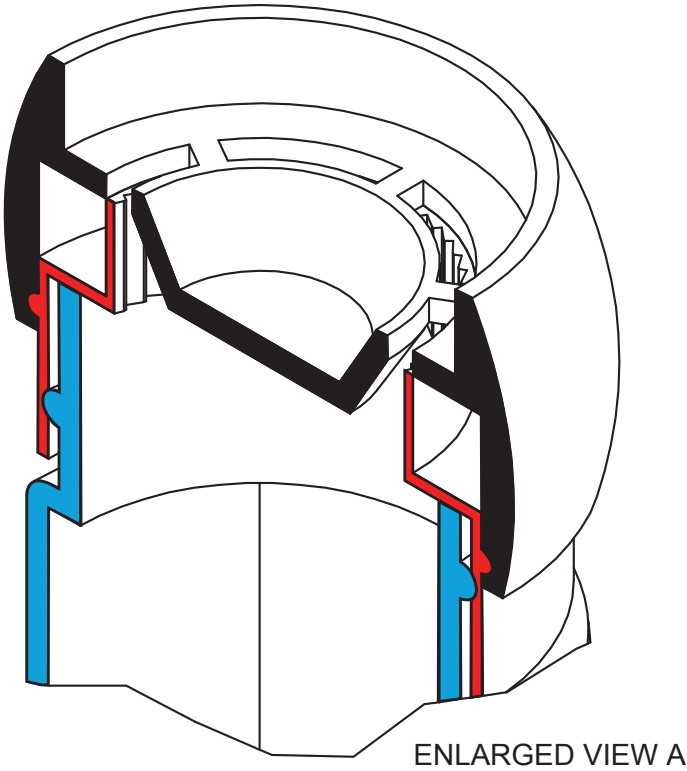
**ROTATING  
CUTTER**

COLLAR

THREAD

BODY

**BOTTLE**



EXPLODED VIEW

SECTIONAL ASSEMBLED VIEW

ALL DIMENSIONS IN MM	Pepper Grinder Project	DRAWING NO 3	SCALE NTS
ORTHOGRAPHIC ASSMY	ASSEMBLY/EXPLODED	MATERIAL: VARIOUS	DATE: 10/10/19

**RIBER STANDARD iSUP**  
SUP CONSTRUCTION

**Deluxe Inflation Valve** creates an airtight seal from dust and water, the lockable deflation valve makes stowing away quick and easy

**Heat pressed laminated PVC rail** creates the ultimate airtight and waterproof seal

**Erasing the 500 denier drop stitch** and adding a 0.5mm 1000 denier polyester plain laminate, which makes the hull extra strong and adds to stiffness

**Twin layer rails with 0.5mm 500 Denier polyester plain weave laminate** secures 100% air tightness, these are covered by robust bi-axial 0.7mm 1000 denier polyester mesh for additional stiffness

**Heat embossed 3mm thick EVA** deck provides maximum traction and durability

**Drop stitch technology** creates a fortified inner body allowing for high pressure inflation

**2 Layers of Glued High density PVC** stiffens and strengthens the skin with UV protected print

- Glued Layers of PVC
- Drop Stitch Core
- EVA Deck Pad

Our standard SUP construction offers premium features at affordable prices. There is no better way to get into paddleboarding.

Unsere Standard SUP Konstruktion bietet erstklassige Eigenschaften zu erschwinglichen Preisen. Es gibt keine bessere Möglichkeit mit dem Paddleboarding zu beginnen.

Notre construction standard SUP offre des fonctionnalités hauts de gamme à un prix abordable. La meilleure solution pour vous initier au paddleboard.

P20

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