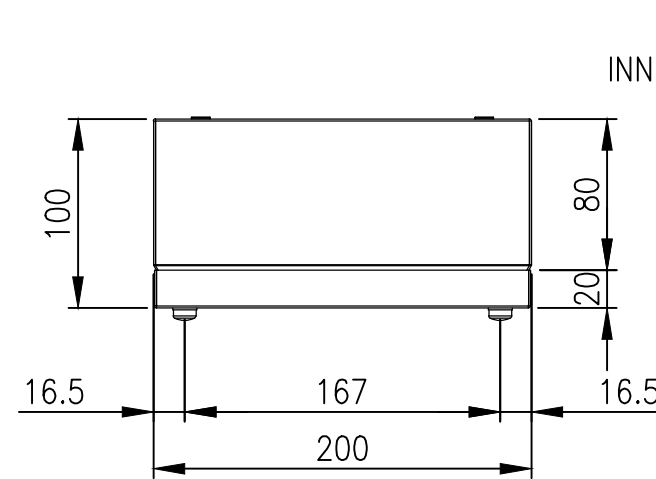


RevNo	Revision note	Date	Signature	Checked
0	GENERAL REVISION		IP	IP



Technical drawing of a rectangular plate assembly. The drawing shows a cross-section of a plate with a central rectangular opening. The overall dimensions are 170 (width) and 80 (height). The central opening has a width of 153.5 and a height of 77. The plate thickness is 1MM. The drawing includes labels for "INNER PLATE", "M5x15 THREADED BOLT (x1)", and "1MM. THK.". Dimensions are provided in millimeters (mm).

Technical drawing of a rectangular plate with dimensions and labels. The drawing shows two views: a front view (left) and a side view (right).

Front View (Left):

- Overall width: 100
- Overall height: 200
- Top flange width: 25
- Top flange height: 25
- Inner plate width: 80
- Inner plate height: 150
- Bottom flange width: 20
- Bottom flange height: 16.5
- Side flange width: 30
- Side flange height: 16.5
- Distance from top flange to inner plate top: 170
- Distance from bottom flange to inner plate bottom: 153.5
- Label "A2" points to the top flange.
- Label "INNER PLATE" points to the inner plate.
- A circular detail view is shown on the top flange, with a dimension of 25.

Side View (Right):

- Overall width: 100
- Overall height: 200
- Top flange width: 25
- Top flange height: 25
- Inner plate width: 80
- Inner plate height: 150
- Bottom flange width: 20
- Bottom flange height: 16.5
- Side flange width: 30
- Side flange height: 16.5
- Distance from top flange to inner plate top: 170
- Distance from bottom flange to inner plate bottom: 153.5
- Label "A2" points to the top flange.
- Label "INNER PLATE" points to the inner plate.

Technical drawing of a rectangular plate with dimensions and force vectors. The plate has a total width of 200 and a total height of 167. The dimensions are defined by the following values:

- Vertical dimensions (from top to bottom): 16.5, 167, 16.5.
- Horizontal dimensions (from left to right): 16.5, 167, 16.5.

Force vectors are applied as follows:

- Two vertical forces, labeled **A**, acting downwards at the left and right edges, centered vertically.
- Two horizontal forces, labeled **B**, acting to the right at the top and bottom edges, centered horizontally.

Four small circles are located at the corners of the plate, representing pin supports or fasteners.

Technical drawing of a rectangular plate. The overall dimensions are 100 (width) and 200 (height). The plate has a central rectangular area of 80 (width) and 150 (height). The top and bottom edges of the central area are offset from the outer edges by 25 units. The left edge of the central area is offset from the left edge of the plate by 20 units. The top and bottom edges of the plate are offset from the top and bottom edges of the central area by 16.5 units. A detail view A1 is shown, which is a circular inset showing a close-up of the top-left corner of the plate, highlighting the corner fillet and the top edge of the central area.

Technical drawing of a mechanical part showing a cross-section. The drawing includes a vertical dimension of 12 and a horizontal dimension of 6.6. The part features a semi-circular end on the right and a stepped profile on the left.

The drawing shows a mechanical part with a circular feature. A vertical line with arrows at both ends is positioned to the left of the part, with the number '1' above it. The circular feature is a cross-section of a part, showing internal details like a central hole and various internal structures. The part is shown in a perspective view, with the circular feature being a cross-section.

Technical drawing of a rectangular block with dimensions: 16.5, 167, 16.5, 100, 20, 80.

MATERIAL
BODY: 1.0mm 304 STAINLESS STEEL
DOOR: 1.0mm 304 STAINLESS STEEL
SEAL: SILICONE

Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by IP	Checked by IP	Approved by - date 24/05/22	Filename IP-304-T202010	Date 24/05/22	Scale 1:4	
			200x200x100 304SS TERMINAL BOX			
			IP-304-T202010	Edition 0	Sheet 1/1	