

Technical drawing of a gate opener system, showing two views: a side view and a front view.

Side View Dimensions:

- Gate arm length: 934 mm
- Angle: 92°
- Vertical distance from mounting point to gate arm: 210 mm

Front View Dimensions:

- Mounting bracket width: 220 mm
- Bracket offset: 30 mm
- Distance from mounting point to gate arm: 130 mm
- Distance from mounting point to gate arm (vertical): 1107 mm
- Distance from mounting point to gate arm (diagonal): 1296 mm
- Distance from mounting point to gate arm (horizontal): 45 mm

Moments at different angles (for a driving force of 2000 N):

Angle	Moment (Nm)
0°	275
45°	380
92°	142

<p>Momente bei einer Antriebskraft von 2000 N</p> <p>0°: 275 Nm</p> <p>45°: 380 Nm</p> <p>92°: 142 Nm</p>

Stopfen 3x Ø20,7 (innen)

1000

700

200

100

80

22

715

37

5

48

40

70

55°

40x40

Ø10

EINZELHEIT

Hülsen zur Anpassung
an Mauerwerk
Durchschnittlich 10mm lang

Technical drawing of a window frame assembly. The drawing shows a cross-section of the frame with various dimensions and components labeled.

- Dimensions:**
 - Top vertical dimension: 100
 - Middle vertical dimension: 950
 - Bottom vertical dimension: 400
 - Bottom horizontal dimension: 80
- Components and Labels:**
 - A:** Points to the top hinge mechanism.
 - Rosette beidseitig:** Points to the decorative butterfly-shaped rosette on the right side of the frame.
 - EIN:** Located at the bottom right of the drawing.

Eingeschweisste Hülse

M16

Technical drawing of a rectangular plate with a circular hole. The plate has a width of 110 and a height of 800. The hole has a diameter of 150. The plate is divided into four quadrants by a vertical centerline and a horizontal centerline. The distance from the top edge to the centerline is 550, and from the bottom edge to the centerline is 250. The distance from the left edge to the centerline is 55, and from the right edge to the centerline is 55. The plate is labeled with '4xM4' indicating four M4 bolts. The drawing includes a circular hole with a diameter of 150 and a rectangular plate with dimensions 110 x 800. The plate is divided into four quadrants by a vertical centerline and a horizontal centerline. The distance from the top edge to the centerline is 550, and from the bottom edge to the centerline is 250. The distance from the left edge to the centerline is 55, and from the right edge to the centerline is 55. The plate is labeled with '4xM4' indicating four M4 bolts.

Technical drawing of a rectangular box with the following dimensions and details:

- Top View:**
 - Inner width: 120
 - Outer width: 140
 - Inner height: 35
 - Outer height: 130
 - Bottom edge thickness: 5
 - Side edge thickness: 1.5
- Front View:**
 - Inner width: 120
 - Outer width: 140
 - Inner height: 35
 - Outer height: 130
- Isometric View:** A 3D perspective drawing of the box showing its depth and the thickness of the walls.

Technical drawing of a mechanical part, showing three views: front view, top view, and side view. The part is a vertical component with a central hole and a base. Dimensions are given in millimeters (mm).

Front View Dimensions:

- Total height: 210
- Height from base to center of hole: 190
- Height from center of hole to top flange: 60
- Base width: 80
- Central hole diameter: $\Phi 14\ H7$
- Top flange width: 10
- Top flange thickness: 10
- Radius of top flange: $R\ 10$
- Radius of central hole: $R\ 20$
- Radius of base: $R\ 50$
- Radius of base: $R\ 10$

Top View Dimensions:

- Width: 120
- Depth: 50
- Radius of top flange: $R\ 10$
- Radius of central hole: $R\ 20$

Side View Dimensions:

- Radius of top flange: $R\ 10$
- Radius of central hole: $R\ 20$
- Radius of base: $R\ 50$
- Radius of base: $R\ 10$

Detail View:

- Part: Sinterbronzebuchse
- Dimensions: 14 67 x 12 S7 x 15

Technical drawing of a rectangular plate. The drawing shows a rectangle with dimensions and tolerances. The width is 260 mm with a tolerance of ± 0.5 mm. The height is 130 mm with a tolerance of ± 0.5 mm. The total width including the mounting holes is 270 mm. The mounting holes are located at the corners, with a diameter of $\varnothing 4.5$ mm and a tolerance of ± 0.1 mm. The corner radii are $R 5$ mm.

Technical drawing of a gate (Tür) with dimensions and annotations:

- Dimensions:**
 - Overall height: 1200
 - Height to top of arch: 1150
 - Overall width: 2970
 - Width of gate body: 2710
 - Width of base: 160
 - Width of base extension: 20
 - Height of base extension: 350
 - Radius of arch: R 60
 - Radius of base extension: R 38
- Annotations:**
 - Jeder Stab ohne Ornament in der Mitte verdreht (Each bar without ornament twisted in the middle)
 - Vierkant 12x12 (Square 12x12)
 - Hauswand (House wall)
 - Zaun (Fence)

Technical drawing of a gate assembly, showing dimensions and components:

- Overall width: 130,1
- Top section height: 200
- Bottom section height: 200
- Gate height: 530
- Bottom section width: 65,05
- Bottom section height: 570
- Labels:
 - 120x40
 - Rahmen 60x40
 - Lieferumfang Elka

Technical drawing of a circular mechanical part, likely a flange or base plate, showing dimensions and labels. The drawing is a top view of a circular component with a dashed outer boundary and a solid inner boundary. The overall diameter is 100. The inner diameter is 6. The drawing includes several vertical slots and a central hole. Dimensions are given in millimeters (mm).

- Overall diameter: 100
- Inner diameter: 6
- Slot width: 25
- Slot spacing: 150
- Slot depth: 150
- Central hole diameter: 10
- Labels: 46 (16), 46 (5), label

Technical drawing of a circular mechanical part. The drawing shows a cross-section of a cylinder with a diameter of 100. The part has a central vertical slot with a width of 20. The total height of the part is 150. The drawing includes several dimensions and labels:

- M20x1.5**: Thread specification for the central vertical slot.
- M12x1.5**: Thread specification for a hole on the right side.
- M32x1.5**: Thread specification for a hole on the right side.
- 30**: Dimension for the distance from the right edge to the center of the M12x1.5 hole.
- 100**: Dimension for the diameter of the cylinder.
- 20**: Dimension for the width of the central vertical slot.
- 150**: Dimension for the total height of the part.
- 20**: Dimension for the distance from the bottom edge to the center of the M32x1.5 hole.