

Technical drawing of a mechanical part showing two views: a front view (top) and a side view (bottom). The front view shows a rectangular part with a central circular hole. Dimensions are labeled: A (total width), E (width of the central section), G (width of the hole), D1 (hole diameter), C (total height), and D2 (height of the central section). The side view shows the profile of the part, with dimensions B (total thickness), F (thickness of the central section), and J (thickness of the side flange).

Technical drawing of a mechanical part. The front view (top) shows a part with a central circular hole of diameter $D1$. The overall width is A , the width of the central section is E , and the width of the side sections is G . The total height is 2 , and the height of the central section is 20 . The side view (bottom) shows a cross-section with a total width of 8 and a central section of width 4 .

Technical drawing of a mechanical part showing front and side views with dimensions A, B, C, D1, D2, E, F, and G.

Technical drawing of a mechanical part. The front view shows a part with a central hole and a flange. Dimensions are labeled: A (total width), E (flange width), G (inner width), D2 (hole diameter), C (total height), D1 (flange height), B (base height), F (base width), and H (section line). A section view is shown on the right, indicating a 30° angle and a 0.1 mm dimension.

Technical drawing of a mechanical part showing front and side views. The front view (top) shows a rectangular part with a central slot. Dimensions include overall width A, slot width E, slot depth G, outer diameter D2, and inner diameter D1. The side view (bottom) shows the profile with height B, slot depth F, and a fillet radius R0.75. A detail view of a corner shows a fillet radius R0.58 and a chamfer R1. A scale of 8:1 is indicated.

Technical drawing of a mechanical part showing dimensions and tolerances. The drawing includes a top view and a side view. Dimensions are given in millimeters (mm) with tolerances in parentheses. Key dimensions include: A (total width), E (inner width), G (width of the central hole), D2 (hole diameter), C (total height), D1 (height of the central hole), B (height of the base), F (height of the base), H (height of the base), and R (radius of the base). Tolerances are specified for various dimensions: A (±0.1), E (±0.1), G (±0.1), D2 (±0.1), C (±0.1), D1 (±0.1), B (±0.1), F (±0.1), H (±0.1), and R (±0.1).

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