

Technical drawing showing the dimensions of the Plug and Cushion components. The Plug is a long, thin rod with a diameter of $\phi 2$ and a length of E . The Cushion is a rectangular block with a width of W and a length of U . The Plug is inserted into the Cushion, and the dimensions of the Plug are labeled as F (length), G (diameter), H (height), I (width), J (length), K (diameter), L (height), M (width), N (length), O (diameter), P (height), Q (width), R (length), S (diameter), T (height), U (width), V (length), W (diameter), X (height), Y (width), Z (length).

Technical drawing of a mechanical part (Fig. 1.10) showing dimensions in millimeters. The part is a rectangular plate with a central circular hole and two smaller circular holes on either side. Dimensions include overall width 72, overall height 27, and various hole diameters and positions.

[illegible]

Technical drawing of a mechanical part with dimensions:

- Overall width: 117.5
- Overall height: 10.67
- Left side features a hole with a diameter of $\phi 10$ and a larger hole with a diameter of $\phi 27$.
- Right side features a hole with a diameter of $\phi 19.8$ and a larger hole with a diameter of $\phi 41.5$.
- Internal features include a central rectangular cutout with a width of 24.89 and a depth of 10.1.
- Other dimensions include 10, 27, 60.93, 19.8, 41.5, and 9.5.

Technical drawing of a mechanical part with dimensions:

- Overall width: 133.25
- Overall height: 58.67
- Top horizontal dimensions: 88.77, 47.75, 37.72
- Left vertical dimensions: 31.75, 25.4, 16
- Bottom horizontal dimensions: 19.05, 37.34
- Right vertical dimensions: 37.34, 16
- Internal features:
 - Top-left hole: $\phi 12.7$
 - Bottom-left hole: $\phi 12.7$
 - Top-right hole: $\phi 12.7$
 - Bottom-right hole: $\phi 12.7$
 - Central hole: $\phi 13.5$
 - Bottom-most hole: $\phi 20$

Type	Size								
	M	P	Q	R NOM	S	T	U	V	W
LLL 051E	180	7.9	16	3	3.5	12.5	55	8	12
LLL 101E	254	9.9	24	4	16	20	75	12	20
LLL 151		9	24.81	4.76	15.87	20.95	76.2	12.39	22.22
LLL 201	406	12.07	37.46	6.98	22.22	31.87	114.3	25.27	38.1

