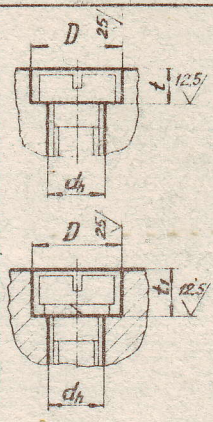
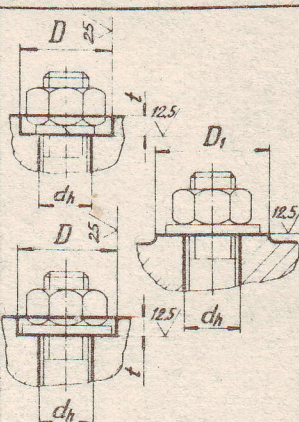
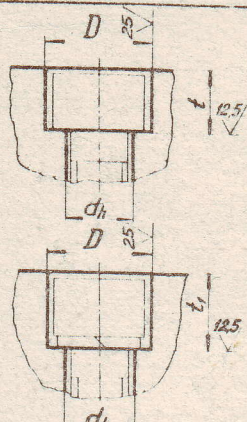
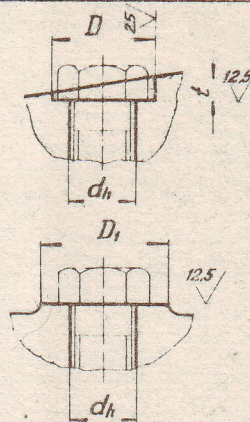


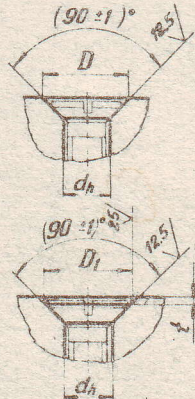
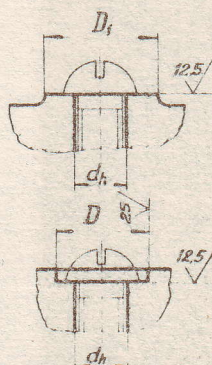
# Размеры отверстий и опорных поверхностей под крепежные детали

Диаметр резьбы  
крепежной детали

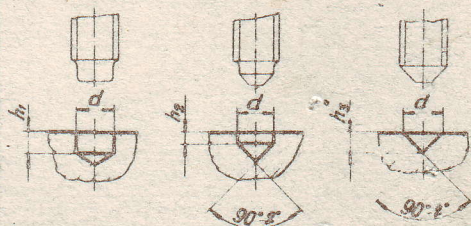


|    | $d_h$ | $D$  | $D_1$ | $t$ |                                                                                         | $d_h$ | $D$ | $t$  | $t_1$ |                                                                                         | $d_h$ | $D$  | $D_1$ | $t$ |                                                                                         | $d_h$ | $D$ | $t$  | $t_1$ |
|----|-------|------|-------|-----|-----------------------------------------------------------------------------------------|-------|-----|------|-------|-----------------------------------------------------------------------------------------|-------|------|-------|-----|-----------------------------------------------------------------------------------------|-------|-----|------|-------|
| 3  | 3,4   | 8,0  | 10    |     | Обрабатывается по размеру $t$ — при необходимости. Размер устанавливается конструктором | 3,4   | 6   | 3,4  | 4,3   | Обрабатывается по размеру $t$ — при необходимости. Размер устанавливается конструктором | 3,4   | 8,0  | 10    |     | Обрабатывается по размеру $t$ — при необходимости. Размер устанавливается конструктором | 3,4   | 6   | 2,4  | 3,3   |
| 4  | 4,5   | 10,0 | 14    |     |                                                                                         | 4,5   | 8   | 4,6  | 5,5   |                                                                                         | 4,5   | 10,0 | 14    |     |                                                                                         | 4,5   | 8   | 3,2  | 4,5   |
| 5  | 5,5   | 11,0 | 16    |     |                                                                                         | 5,5   | 10  | 5,7  | 7,0   |                                                                                         | 5,5   | 12,0 | 16    |     |                                                                                         | 5,5   | 10  | 4,0  | 5,5   |
| 6  | 6,6   | 13,5 | 18    |     |                                                                                         | 6,6   | 11  | 6,8  | 8,5   |                                                                                         | 6,6   | 13,5 | 18    |     |                                                                                         | 6,6   | 11  | 4,7  | 6,5   |
| 8  | 9,0   | 18,0 | 24    |     |                                                                                         | 9,0   | 15  | 9,0  | 11,0  |                                                                                         | 9,0   | 18,0 | 20    |     |                                                                                         | 9,0   | 15  | 6,0  | 8,0   |
| 10 | 11,0  | 22   | 28    |     |                                                                                         | 11,0  | 18  | 11,0 | 13,5  |                                                                                         | 11,0  | 20   | 24    |     |                                                                                         | 11,0  | 18  | 7,0  | 9,5   |
| 12 | 14,0  | 26   | 30    |     |                                                                                         | 14,0  | 20  | 13,0 | 16,0  |                                                                                         | 14,0  | 24   | 28    |     |                                                                                         | 14,0  | 20  | 8,0  | 11,0  |
| 16 | 18,0  | 33   | 38    |     |                                                                                         | 18,0  | 26  | 17,5 | 21,0  |                                                                                         | 18,0  | 30   | 34    |     |                                                                                         | 18,0  | 26  | 10,5 | 14,0  |
| 20 | 22,0  | 40   | 45    |     |                                                                                         | 22,0  | 34  | 21,5 | 25,5  |                                                                                         | 22,0  | 36   | 42    |     |                                                                                         | 22,0  | 34  | 12,5 | 16,5  |
| 24 | 26,0  | 48   | 52    |     |                                                                                         | 26,0  | 40  | 25,5 | 30,5  |                                                                                         | 26,0  | 42   | 48    |     |                                                                                         | 26,0  | 40  | 14,5 | 19,5  |
| 30 | 33,0  | 61   | 65    |     |                                                                                         | 33,0  | 48  | 32,0 | 38,0  |                                                                                         | 33,0  | 55   | 60    |     |                                                                                         | 33,0  | 48  | —    | —     |

Диаметр резьбы  
крепежной детали



## Отверстия под концы установочных винтов



\* Размер для справок

|    | $d_h$ | $D$ | $D_1$ | $t$ |  | $d_h$ | $D$  | $D_1$ | $t$ | Номинальный диаметр резьбы | $d$  | $h_1$ | $h_2$ | $h_3$ |
|----|-------|-----|-------|-----|--|-------|------|-------|-----|----------------------------|------|-------|-------|-------|
| 3  | 3,4   | 6   | —     | 0,3 |  | 3,4   | 6,6  | 6,0   | 0,3 | 4                          | 2,5  | 1,6   | —     | 1,2   |
| 4  | 4,5   | 8   | 12    | 0,3 |  | 4,5   | 8,6  | 8,0   | 0,3 | 5                          | 3,5  |       |       | 1,7   |
| 5  | 5,5   | 10  | 15    | 0,3 |  | 5,5   | 10,4 | 10,0  | 0,3 | 6                          | 4,0  | 2,0   | 1,0   | 2,0   |
| 6  | 6,6   | 11  | 18    | 0,4 |  | 6,6   | 12,4 | 11,5  | 0,4 | 8                          | 5,5  |       |       | 2,7   |
| 8  | 9,0   | 15  | 20    | 0,7 |  | 9,0   | 16,4 | 15,0  | 0,7 | 10                         | 7,0  |       |       | 3,5   |
| 10 | 11,0  | 18  | 24    |     |  |       |      |       |     | 12                         | 8,5  | 4,0   | 1,6   | 4,2   |
| 12 | 14,0  | 20  | 26    |     |  |       |      |       |     | 16                         | 12,0 |       |       | 6,0   |
| 16 | 18,0  | 26  | 34    |     |  |       |      |       |     | 20                         | 15,0 |       |       | 7,5   |
| 20 | 22,0  | 34  | 40    |     |  |       |      |       |     | 24                         | 18,0 |       |       | 9,0   |