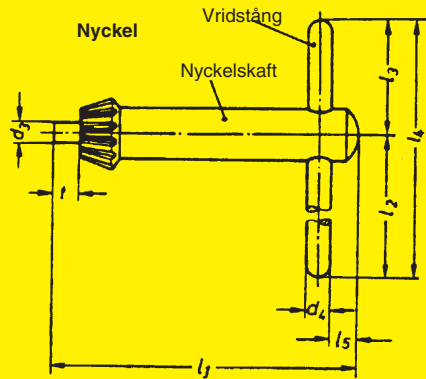
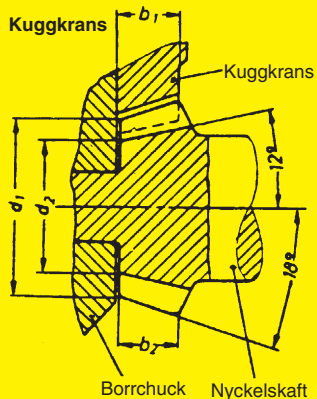


# Kuggkrans och nyckel enligt DIN 6349/4 för trebackiga borrhuckar



| Storlek | Tandantal<br>(kuggar)<br>på<br>nyckeln | För                             |      |      | $b_1$<br>min. | $b_2$<br>min. | $d_2$<br>$\pm 0.2$ | $d_3$<br>d10 | $d_4$<br>0<br>-0.2 | $l_1$<br>min.   | $l_4$<br>min. | $l_5$<br>0<br>-1 | Modul<br>m | t<br>0<br>-0.5 |
|---------|--|---------------------------------|------|------|---------------|---------------|--------------------|--------------|--------------------|-----------------|---------------|------------------|------------|----------------|
|         |  | 3-backig<br>borrhuck<br>storlek |      |      |               |               |                    |              |                    |                 |               |                  |            |                |
| S 1     | 10                                     | 4 P                             | -    | -    | 2,8           | 4             | 9,1                | 4            | 4                  | 45              | 60            | 3                | 0,75       | 4,5            |
|         |  | 6 P                             | 6 M  | 8 L  | 3,3           |               |                    |              |                    |                 |               |                  |            |                |
| S 2     | 12                                     | 8 P                             | 10 M | 10 L | 3,5           | 5             | 14                 | 6            | 6                  | 55 <sup>1</sup> | 80            | 4                | 1          | 6,6            |
|         |  | 10 P                            | 13 M | 13 L | 4,5           |               |                    |              |                    |                 |               |                  |            |                |
| S 3     | 12                                     | 13 P                            | 16 M | -    | 5,3           | 6             | 17,7               | 8            | 6                  | 65              | 90            | 4                | 1,25       | 8              |
|         |  | 16 P                            |      |      |               |               |                    |              |                    |                 |               |                  |            |                |
| S 4     | 14                                     | 20 P                            | -    | -    | 6,3           | 8             | 20,2               | 9            | 7                  | 75              | 110           | 6                | 1,25       | 10             |
|         |  | 26 P                            |      |      | 7,5           |               |                    |              |                    |                 |               |                  |            |                |