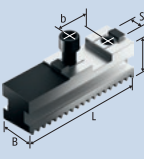
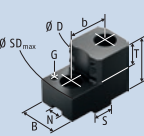


# SCHUNK chuck jaws for KTNCV 630

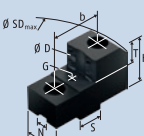
## Base Jaws

|                                                                                   | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | B1<br>[mm] | H<br>[mm] | L<br>[mm] | b<br>[mm] | Screws  | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|------------|-----------|-----------|-----------|---------|---------------|
|  | SFG 400     | 0157104 | 30        | 18        | 45        |            | 51        | 160       | 60        | M16x1.5 | 7.2           |
|                                                                                   | SFGL 400    | 0157124 | 30        | 18        | 45        |            | 51        | 200       | 60        | M16x1.5 | 8.6           |
|  | STB 400-1   | 0156104 | 21        |           | 45        | 54         | 80        | 160       |           | M16     | 12            |
|                                                                                   | STB 400-2   | 0156105 | 25.5      |           | 45        | 64         | 82        | 160       |           | M20     | 12.2          |

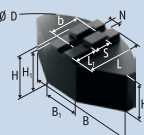
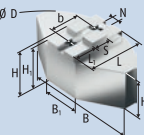
## Claw jaws for I.D. clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Position of base jaws | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | H<br>[mm] | T<br>[mm] | G  | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-----------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|----|-----------|--------|----------|---------------|
|  | 281 - 573         | 672                  | I                     | SZKI 411    | 0166168 | 18        | 30        | 50        | 71        | 33        | M8 | 60        | M16    | Steel    | 5.5           |
|                                                                                   | 103 - 363         | 672                  | II                    | SZKI 409    | 0166166 | 18        | 30        | 60        | 71        | 33        | M8 | 60        | M16    | Steel    | 6             |
|                                                                                   | 164 - 453         | 672                  | II                    | SZKI 411    | 0166168 | 18        | 30        | 50        | 71        | 33        | M8 | 60        | M16    | Steel    | 5.5           |

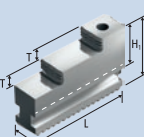
## Claw jaws for O.D. clamping

|                                                                                     | Clamping range ØD | Swing diameter SDmax | Position of base jaws | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | H<br>[mm] | T<br>[mm] | G  | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------------|----------------------|-----------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|----|-----------|--------|----------|---------------|
|  | 262 - 553         | 673                  | I                     | SZKA 412    | 0139173 | 18        | 30        | 50        | 71        | 33        | M8 | 60        | M16    | Steel    | 5.1           |
|                                                                                     | 50 - 332          | 673                  | II                    | SZKA 409    | 0139170 | 18        | 30        | 50        | 71        | 33        | M8 | 60        | M16    | Steel    | 6             |
|                                                                                     | 146 - 434         | 673                  | II                    | SZKA 412    | 0139173 | 18        | 30        | 50        | 71        | 33        | M8 | 60        | M16    | Steel    | 5.1           |

## Full Grip Jaws

|                                                                                     | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | B1<br>[mm] | Ø D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|------------|-------------|-----------|------------|------------|-----------|------------|-----------|--------|----------|---------------|
|  | SFA-SM 400  | 0173104 | 18        | 30        | 330       | 150        | 440         | 85        | 78         | 55         | 160       | 95         | 60        | M16    | Steel    | 55.6          |
|  | SFA-SA 400  | 0174104 | 18        | 30        | 330       | 150        | 440         | 90        | 83         | 60         | 160       | 95         | 60        | M16    | Aluminum | 22.8          |

## Hard Stepped Block Jaws

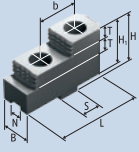
|                                                                                     | Description | ID      | B<br>[mm] | H<br>[mm] | H1<br>[mm] | L<br>[mm] | T<br>[mm] | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|------------|-----------|-----------|----------|---------------|
|  | STF 400     | 0161104 | 45        | 93        | 52         | 167       | 20        | Steel    | 10.8          |



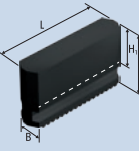
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# SCHUNK chuck jaws for KTNCV 630

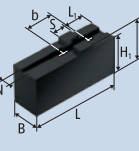
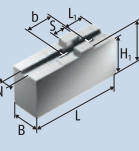
## Hard Stepped Top Jaws

|                                                                                   | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | H<br>[mm] | H1<br>[mm] | L<br>[mm] | T<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|--------|----------|---------------|
|  | SHF 400     | 0155104 | 18        | 30        | 45        | 82        | 75         | 130       | 20        | 60        | M16    | Steel    | 6.8           |

## Soft Monoblock Jaws

|                                                                                   | Description | ID      | B<br>[mm] | H<br>[mm] | H1<br>[mm] | L<br>[mm] | Material | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|------------|-----------|----------|---------------|
|  | SMB 400     | 0163104 | 45        | 93        | 53         | 176       | Steel    | 15            |
|                                                                                   | SMB 500     | 0163105 | 45        | 130       | 90         | 176       | Steel    | 21.6          |

## Soft Top Jaws

|                                                                                     | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|------------|------------|-----------|------------|-----------|--------|----------|---------------|
|   | SFA 400     | 0153104 | 18        | 30        | 50        | 80        | 73         |            | 180       | 50         | 60        | M16    | Steel    | 13.5          |
|                                                                                     | SFA 400-C1  | 0154116 | 18        | 30        | 60        |           | 80         | 73         | 130       | 35         | 60        | M16    | Steel    | 11.8          |
|                                                                                     | SFA 400-C3  | 0154118 | 18        | 30        | 60        |           | 100        | 93         | 155       | 35         | 60        | M16    | Steel    | 21.5          |
|                                                                                     | SFA 400-C4  | 0154119 | 18        | 30        | 60        |           | 120        | 113        | 155       | 35         | 60        | M16    | Steel    | 22.4          |
|                                                                                     | SFA 400-C5  | 0154120 | 18        | 30        | 80        |           | 80         | 73         | 130       | 35         | 60        | M16    | Steel    | 16            |
|                                                                                     | SFA 400-C6  | 0154125 | 18        | 30        | 58        |           | 180        | 173        | 160       | 35         | 60        | M16    | Steel    | 35.1          |
|                                                                                     | SFA 400-C7  | 0154135 | 18        | 30        | 96        |           | 115        | 108        | 115       | 35         | 60        | M16    | Steel    | 25.9          |
|  | SFA-AL 400  | 0172105 | 18        | 30        | 50        | 80        | 73         |            | 180       | 50         | 60        | M16    | Aluminum | 5.1           |



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