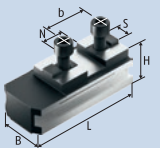
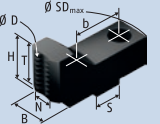


# SCHUNK chuck jaws for KNCS-NBX 425

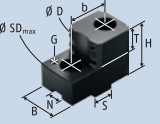
## Base Jaws

|                                                                                   | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | b<br>[mm] | Screws | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|--------|---------------|
|  | EWB-MT 400  | 0160793 | 30        | 18        | 50        | 51        | 125       | 60        | M16    | 6.1           |

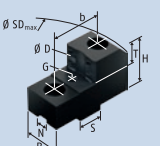
## Claw jaws For bar clamping

|                                                                                   | 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] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-----------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|--------|----------|---------------|
|  | 90 - 200          | 485                  | II                    | SZKA-ST 311 | 0182156 | 12        | 26        | 32        | 50        | 40        | 54        | M12    | Steel    | 2.2           |

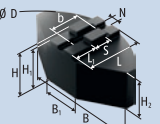
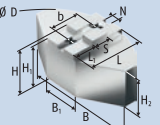
## Claw jaws for I.D. clamping

|                                                                                    | 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<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|------------------------------------------------------------------------------------|-------------------|----------------------|-----------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|----------|---------------|
|  | 180 - 290         | 484                  | I                     | SZKI 319    | 0166162 | 12        | 26        | 40        | 53        | 25        | M8        | 54        | M12    | Steel    | 3.9           |
|                                                                                    | 289 - 399         | 484                  | I                     | SZKI 322    | 0166165 | 12        | 26        | 40        | 53        | 25        | M8        | 54        | M12    | Steel    | 2.7           |
|                                                                                    | 276 - 386         | 487                  | I                     | SZKI 411    | 0166168 | 18        | 30        | 50        | 71        | 33        | M8        | 60        | M16    | Steel    | 5.5           |
|                                                                                    | 211 - 321         | 484                  | II                    | SZKI 322    | 0166165 | 12        | 26        | 40        | 53        | 25        | M8        | 54        | M12    | Steel    | 2.7           |
|                                                                                    | 139 - 248         | 487                  | II                    | SZKI 409    | 0166166 | 18        | 30        | 60        | 71        | 33        | M8        | 60        | M16    | Steel    | 6             |
|                                                                                    | 229 - 338         | 487                  | 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<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------------|----------------------|-----------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|----------|---------------|
|  | 292 - 401         | 490                  | I                     | SZKA 324    | 0139169 | 12        | 26        | 40        | 53        | 25        | M8        | 54        | M12    | Steel    | 2.8           |
|                                                                                     | 257 - 367         | 488                  | I                     | SZKA 412    | 0139173 | 18        | 30        | 50        | 71        | 33        | M8        | 60        | M16    | Steel    | 5.1           |
|                                                                                     | 106 - 215         | 485                  | II                    | SZKA 321    | 0139166 | 12        | 26        | 40        | 53        | 25        | M8        | 54        | M12    | Steel    | 3.1           |
|                                                                                     | 214 - 324         | 485                  | II                    | SZKA 324    | 0139169 | 12        | 26        | 40        | 53        | 25        | M8        | 54        | M12    | Steel    | 2.8           |
|                                                                                     | 110 - 217         | 488                  | II                    | SZKA 409    | 0139170 | 18        | 30        | 50        | 71        | 33        | M8        | 60        | M16    | Steel    | 6             |
|                                                                                     | 210 - 319         | 488                  | II                    | SZKA 412    | 0139173 | 18        | 30        | 50        | 71        | 33        | M8        | 60        | M16    | Steel    | 5.1           |

## Full Grip Jaws

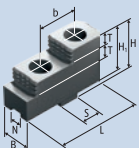
|                                                                                     | Description | ID      | N<br>[mm] | S<br>[mm] | B<br>[mm] | B1<br>[mm] | Ø D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|------------|-------------|-----------|------------|------------|-----------|------------|-----------|--------|----------|---------------|
|  | SFA-SM 315  | 0173103 | 12        | 26        | 240       | 120        | 320         | 75        | 69         | 60         | 110       | 54         | 54        | M12    | Steel    | 28.9          |
|                                                                                     | SFA-SM 400  | 0173104 | 18        | 30        | 330       | 150        | 440         | 85        | 78         | 55         | 160       | 95         | 60        | M16    | Steel    | 55.6          |
|  | SFA-SA 315  | 0174103 | 12        | 26        | 240       | 80         | 320         | 75        | 69         | 60         | 117       | 64         | 54        | M12    | Aluminum | 10.8          |
|                                                                                     | SFA-SA 400  | 0174104 | 18        | 30        | 330       | 150        | 440         | 90        | 83         | 60         | 160       | 95         | 60        | M16    | Aluminum | 22.8          |



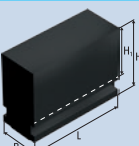
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# SCHUNK chuck jaws for KNCS-NBX 425

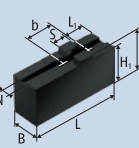
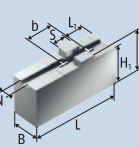
## Hard Stepped Top Jaws

|                                                                                   | 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 315     | 0155103 | 12        | 26        | 36        | 62        | 56         | 105       | 15        | 54        | M12    | Steel    | 3.3           |
|                                                                                   | 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] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|------------|-----------|----------|---------------|
|  | EWM 400     | 0164133 | 50        | 100       | 66         | 142       | Steel    | 16            |

## 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 315     | 0153103 | 12        | 26        | 35        | 60        | 54         |            | 145       | 45         | 54        | M12    | Steel    | 5.6           |
|                                                                                     | SFA 400     | 0153104 | 18        | 30        | 50        | 80        | 73         |            | 180       | 50         | 60        | M16    | Steel    | 13.5          |
|                                                                                     | SFA 315-C1  | 0154108 | 12        | 26        | 40        |           | 60         | 54         | 110       | 30         | 54        | M12    | Steel    | 4.9           |
|                                                                                     | SFA 315-C2  | 0154109 | 12        | 26        | 40        |           | 60         | 54         | 145       | 30         | 54        | M12    | Steel    | 6.6           |
|                                                                                     | SFA 315-C3  | 0154110 | 12        | 26        | 40        |           | 100        | 94         | 145       | 30         | 54        | M12    | Steel    | 11.4          |
|                                                                                     | SFA 315-C4  | 0154111 | 12        | 26        | 40        |           | 120        | 114        | 145       | 30         | 54        | M12    | Steel    | 13.8          |
|                                                                                     | SFA 315-C5  | 0154112 | 12        | 26        | 40        |           | 150        | 144        | 145       | 30         | 54        | M12    | Steel    | 17.5          |
|                                                                                     | SFA 315-C51 | 0154123 | 12        | 26        | 50        |           | 80         | 74         | 145       | 30         | 54        | M12    | Steel    | 11.4          |
|                                                                                     | SFA 315-C6  | 0154113 | 12        | 26        | 60        |           | 60         | 54         | 110       | 30         | 54        | M12    | Steel    | 7.6           |
|                                                                                     | SFA 315-C7  | 0154114 | 12        | 26        | 80        |           | 60         | 54         | 110       | 30         | 54        | M12    | Steel    | 10.3          |
|                                                                                     | SFA 315-C8  | 0154115 | 12        | 26        | 80        |           | 80         | 74         | 110       | 30         | 54        | M12    | Steel    | 14.2          |
|                                                                                     | 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-AL 315  | 0172104 | 12        | 26        | 40        | 60        | 54         |            | 145       | 45         | 54        | M12    | Aluminum | 2.4           |
|                                                                                     | SFA-AL 400  | 0172105 | 18        | 30        | 50        | 80        | 73         |            | 180       | 50         | 60        | M16    | Aluminum | 5.1           |



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