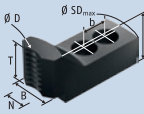
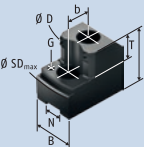


# SCHUNK chuck jaws for KSHF 315

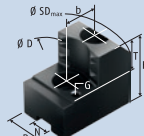
## Claw jaws For bar clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | 22 - 96           | 336                  | SZA-ST 31-1 | 0175104 | 21     | 45     | 50     | 40     | 28     | M16    | Steel    | 3.3        |

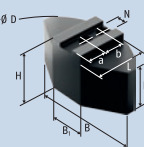
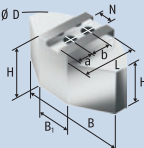
## Claw jaws for I.D. clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 78 - 155          | 341                  | SZI 31-11   | 0123186 | 21     | 50     | 58     | 25     | M8 | 28     | M16    | Steel    | 4.1        |
|                                                                                   | 125 - 209         | 333                  | SZI 31-12   | 0123187 | 21     | 50     | 58     | 25     | M8 | 28     | M16    | Steel    | 4.2        |
|                                                                                   | 174 - 283         | 333                  | SZI 31-13   | 0123188 | 21     | 50     | 58     | 25     | M8 | 28     | M16    | Steel    | 3.9        |

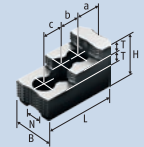
## Claw jaws for O.D. clamping

|                                                                                    | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|------------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 44 - 134          | 335                  | SZA 31-10   | 0138184 | 21     | 50     | 58     | 25     | M8 | 28     | M16    | Steel    | 3.4        |
|                                                                                    | 78 - 192          | 336                  | SZA 31-11   | 0138185 | 21     | 50     | 58     | 25     | M8 | 28     | M16    | Steel    | 3.4        |
|                                                                                    | 142 - 258         | 334                  | SZA 31-12   | 0138186 | 21     | 50     | 58     | 25     | M8 | 28     | M16    | Steel    | 3.2        |
|                                                                                    | 205 - 315         | 387                  | SZA 31-13   | 0138187 | 21     | 50     | 58     | 25     | M8 | 28     | M16    | Steel    | 4.5        |

## Full Grip Jaws

|                                                                                     | Description | ID      | N [mm] | B [mm] | B1 [mm] | Ø D [mm] | H [mm] | H1 [mm] | L [mm] | a [mm] | b [mm] | Screws | Material | m/set [kg] |
|-------------------------------------------------------------------------------------|-------------|---------|--------|--------|---------|----------|--------|---------|--------|--------|--------|--------|----------|------------|
|  | SWB-SM 315  | 0169104 | 21     | 240    | 120     | 320      | 70     | 55      | 110    | 60     | 28     | M16    | Steel    | 26.6       |
|  | SWB-SA 315  | 0170104 | 21     | 240    | 80      | 320      | 78     | 63      | 117    | 70     | 28     | M16    | Aluminum | 12         |

## Hard Stepped Top Jaws

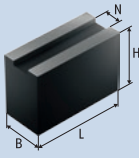
|                                                                                     | Description | ID      | N [mm] | B [mm] | H [mm] | L [mm] | T [mm] | a [mm] | b [mm] | c [mm] | Screws | Material | m/set [kg] |
|-------------------------------------------------------------------------------------|-------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | SHB 315     | 0121111 | 21     | 50     | 58     | 128    | 14     | 46     | 30     | 30     | M16    | Steel    | 4.6        |



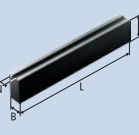
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# SCHUNK chuck jaws for KSHF 315

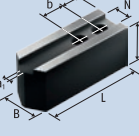
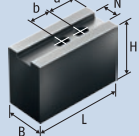
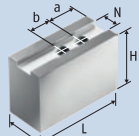
## Jaw blanks

|                                                                                   | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | a<br>[mm] | b<br>[mm] | Screws | Material | m/piece<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|--------|----------|-----------------|
|  | SBM 41      | 0112112 | 21        | 50        | 60        | 90        | 15        | 28        | M16    | Steel    | 2.1             |
|                                                                                   | SBM 42      | 0112113 | 21        | 50        | 60        | 105       | 15        | 28        | M16    | Steel    | 2.4             |
|                                                                                   | SBM 4210    | 0112115 | 21        | 50        | 100       | 120       | 15        | 28        | M16    | Steel    | 5               |
|                                                                                   | SBM 4212    | 0112116 | 21        | 50        | 120       | 120       | 15        | 28        | M16    | Steel    | 5.6             |
|                                                                                   | SBM 4215    | 0112117 | 21        | 50        | 150       | 120       | 15        | 28        | M16    | Steel    | 7               |
|                                                                                   | SBM 428     | 0112114 | 21        | 50        | 80        | 120       | 15        | 28        | M16    | Steel    | 3.7             |
|                                                                                   | SBM 4281    | 0112137 | 21        | 50        | 80        | 150       | 15        | 28        | M16    | Steel    | 4.6             |
|                                                                                   | SBM 43      | 0112118 | 21        | 60        | 60        | 90        | 15        | 28        | M16    | Steel    | 2.4             |
|                                                                                   | SBM 44      | 0112119 | 21        | 60        | 60        | 105       | 15        | 28        | M16    | Steel    | 2.9             |
|                                                                                   | SBM 45      | 0112120 | 21        | 60        | 80        | 90        | 15        | 28        | M16    | Steel    | 3.2             |
|                                                                                   | SBM 46      | 0112121 | 21        | 60        | 80        | 105       | 15        | 28        | M16    | Steel    | 3.8             |
|                                                                                   | SBM 47      | 0112122 | 21        | 60        | 80        | 120       | 15        | 28        | M16    | Steel    | 4.4             |
|                                                                                   | SBM 48      | 0112123 | 21        | 80        | 60        | 90        | 15        | 28        | M16    | Steel    | 3.2             |
|                                                                                   | SBM 498     | 0112125 | 21        | 80        | 80        | 120       | 15        | 28        | M16    | Steel    | 5.8             |

## Serrated bars

|                                                                                     | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | Material | m/piece<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|----------|-----------------|
|   | SBM-ST 210  | 0112180 | 21        | 50        | 60        | 420       | Steel    | 9.4             |
|                                                                                     | SBM-ST 211  | 0112181 | 21        | 50        | 80        | 420       | Steel    | 12.7            |
|                                                                                     | SBM-ST 212  | 0112182 | 21        | 50        | 120       | 420       | Steel    | 19.3            |
|                                                                                     | SBM-ST 213  | 0112183 | 21        | 80        | 80        | 420       | Steel    | 20.4            |
|  | SBM-STA 210 | 0112184 | 21        | 50        | 80        | 420       | Aluminum | 4.6             |

## Soft Top Jaws

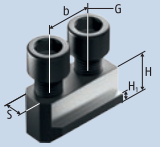
|                                                                                     | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | a1<br>[mm] | a<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|------------|-----------|-----------|--------|----------|---------------|
|  | SWBL 315    | 0120156 | 21        | 50        | 50        | 140       | 4          | 30        | 28        | M16    | Steel    | 6.5           |
|  | CWB 251     | 0100012 | 21        | 50        | 60        | 95        |            | 15        | 28        | M16    | Steel    | 5.2           |
|                                                                                     | SWB 250     | 0120105 | 21        | 50        | 80        | 120       |            | 30        | 28        | M16    | Steel    | 9.4           |
|  | SWB-AL 250  | 0168102 | 21        | 50        | 80        | 120       |            | 30        | 28        | M16    | Aluminum | 3             |



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# SCHUNK chuck jaws for KSHF 315

## T-nut

|                                                                                   | Description | ID      | S<br>[mm] | H<br>[mm] | H1<br>[mm] | b<br>[mm] | G   | Cyl.-screw | Max. adm.<br>tightening<br>torque<br>[Nm] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|------------|-----------|-----|------------|-------------------------------------------|
|  | NS 160      | 0140102 | 21        | 27        | 11         |           | M16 | M16 x 35   | 150                                       |
|  | NK 160      | 0145101 | 21        | 27        | 11         | 28        | M16 | M16 x 35   | 150                                       |



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