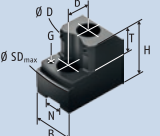


# SCHUNK chuck jaws for 2QLC-LS 160-30

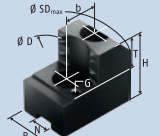
## Claw jaws For bar clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | 14 - 39           | 180                  | SZA-ST 16-1 | 0175100 | 17     | 35     | 40     | 30     | 19     | M12    | Steel    | 1.2        |

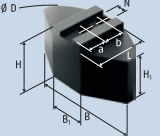
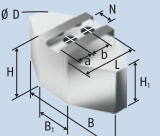
## Claw jaws for I.D. clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 52 - 78           | 177                  | SZI 16-18   | 0123190 | 17     | 35     | 50     | 20     | M6 | 19     | M12    | Steel    | 1.3        |
|                                                                                   | 66 - 90           | 176                  | SZI 16-19   | 0123191 | 17     | 40     | 50     | 20     | M6 | 19     | M12    | Steel    | 1.6        |
|                                                                                   | 85 - 110          | 178                  | SZI 16-20   | 0123192 | 17     | 40     | 50     | 20     | M6 | 19     | M12    | Steel    | 1.5        |
|                                                                                   | 105 - 131         | 180                  | SZI 16-21   | 0123193 | 17     | 40     | 50     | 20     | M6 | 19     | M12    | Steel    | 1.5        |
|                                                                                   | 79 - 91           | 181                  | SZI 20-11   | 0123165 | 17     | 40     | 50     | 20     | M6 | 22     | M12    | Steel    | 2          |
|                                                                                   | 14 - 39           | 180                  | SZI 20-12   | 0123166 | 17     | 40     | 50     | 20     | M6 | 22     | M12    | Steel    | 1.7        |
|                                                                                   | 124 - 144         | 194                  | SZI 25-19   | 0123182 | 17     | 40     | 55     | 25     | M6 | 22     | M12    | Steel    | 2          |

## 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] |
|-------------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 34 - 60           | 176                  | SZA 16-30   | 0122110 | 17     | 35     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.3        |
|                                                                                     | 53 - 79           | 179                  | SZA 16-31   | 0122111 | 17     | 35     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.2        |
|                                                                                     | 76 - 101          | 179                  | SZA 16-32   | 0122112 | 17     | 35     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.1        |
|                                                                                     | 93 - 120          | 180                  | SZA 16-33   | 0122113 | 17     | 40     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.2        |
|                                                                                     | 115 - 142         | 202                  | SZA 16-34   | 0122114 | 17     | 40     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.6        |
|                                                                                     | 40 - 55           | 179                  | SZA 20-15   | 0138196 | 17     | 35     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.5        |
|                                                                                     | 64 - 84           | 181                  | SZA 20-16   | 0138197 | 17     | 40     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.5        |
|                                                                                     | 92 - 111          | 182                  | SZA 20-17   | 0138198 | 17     | 40     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.6        |
|                                                                                     | 120 - 141         | 205                  | SZA 20-18   | 0138199 | 17     | 40     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.8        |
|                                                                                     | 90 - 111          | 183                  | SZA 25-8    | 0138178 | 17     | 40     | 55     | 25     | M6 | 22     | M12    | Steel    | 1.8        |
|                                                                                     | 128 - 146         | 213                  | SZA 25-9    | 0138179 | 17     | 40     | 55     | 25     | M6 | 22     | M12    | Steel    | 2.4        |

## Full Grip Jaws

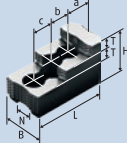
|                                                                                     | Description | ID      | N [mm] | B [mm] | B1 [mm] | Ø D [mm] | H [mm] | H1 [mm] | L [mm] | a [mm] | b [mm] | Screws | Material | m/set [kg] |
|-------------------------------------------------------------------------------------|-------------|---------|--------|--------|---------|----------|--------|---------|--------|--------|--------|--------|----------|------------|
|  | SWB-SM 160  | 0169100 | 17     | 120    | 40      | 160      | 60     | 50      | 59.5   | 25     | 22     | M12    | Steel    | 5.7        |
|  | SWB-SA 160  | 0170100 | 17     | 120    | 40      | 165      | 58     | 48      | 59.5   | 22     | 22     | M12    | Aluminum | 2.2        |



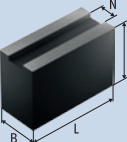
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# SCHUNK chuck jaws for 2QLC-LS 160-30

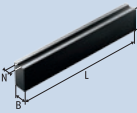
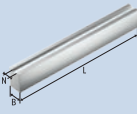
## Hard Stepped Top Jaws

|                                                                                   | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | T<br>[mm] | a<br>[mm] | b<br>[mm] | c<br>[mm] | Screws | Material | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|----------|---------------|
|  | SHB 175     | 0121103 | 17        | 35        | 44        | 64.7      | 10        | 28        | 19        |           | M12    | Steel    | 1.2           |
|                                                                                   | SHB 200     | 0121104 | 17        | 40        | 49        | 72.5      | 12        | 18        | 19        | 19        | M12    | Steel    | 1.6           |

## Jaw blanks

|                                                                                   | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | Min. distance<br>a<br>[mm] | Min. distance<br>b<br>[mm] | Screws | Material | m/piece<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|----------------------------|----------------------------|--------|----------|-----------------|
|  | SBM 31      | 0112100 | 17        | 40        | 40        | 70        | 12                         | 22                         | M12    | Steel    | 0.9             |
|                                                                                   | SBM 32      | 0112101 | 17        | 40        | 40        | 90        | 12                         | 22                         | M12    | Steel    | 1.1             |
|                                                                                   | SBM 33      | 0112102 | 17        | 40        | 40        | 105       | 12                         | 22                         | M12    | Steel    | 1.2             |
|                                                                                   | SBM 34      | 0112103 | 17        | 40        | 60        | 70        | 12                         | 22                         | M12    | Steel    | 1.3             |
|                                                                                   | SBM 35      | 0112104 | 17        | 40        | 60        | 90        | 12                         | 22                         | M12    | Steel    | 1.7             |
|                                                                                   | SBM 36      | 0112105 | 17        | 40        | 60        | 105       | 12                         | 22                         | M12    | Steel    | 2               |
|                                                                                   | SBM 361     | 0112136 | 17        | 40        | 60        | 120       | 12                         | 22                         | M12    | Steel    | 2.2             |
|                                                                                   | SBM 3610    | 0112107 | 17        | 40        | 100       | 90        | 12                         | 22                         | M12    | Steel    | 2.7             |
|                                                                                   | SBM 3612    | 0112108 | 17        | 40        | 120       | 90        | 12                         | 22                         | M12    | Steel    | 3.4             |
|                                                                                   | SBM 3615    | 0112139 | 17        | 50        | 80        | 90        | 12                         | 22                         | M12    | Steel    | 2.7             |
|                                                                                   | SBM 368     | 0112106 | 17        | 40        | 80        | 90        | 12                         | 22                         | M12    | Steel    | 2.3             |
|                                                                                   | SBM 37      | 0112109 | 17        | 60        | 60        | 70        | 12                         | 22                         | M12    | Steel    | 1.9             |
|                                                                                   | SBM 38      | 0112110 | 17        | 60        | 60        | 90        | 12                         | 22                         | M12    | Steel    | 2.4             |
|                                                                                   | SBM 40      | 0112111 | 17        | 80        | 60        | 90        | 12                         | 22                         | M12    | Steel    | 3.3             |

## Serrated bars

|                                                                                     | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | Material | m/piece<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|----------|-----------------|
|  | SBM-ST 170  | 0112170 | 17        | 40        | 60        | 420       | Steel    | 7.6             |
|                                                                                     | SBM-ST 171  | 0112171 | 17        | 40        | 80        | 420       | Steel    | 10.2            |
|                                                                                     | SBM-ST 172  | 0112172 | 17        | 40        | 100       | 420       | Steel    | 12.8            |
|  | SBM-STA 170 | 0112173 | 17        | 40        | 60        | 420       | Aluminum | 2.8             |



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# SCHUNK chuck jaws for 2QLC-LS 160-30

## 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 160    | 0120151 | 17        | 35        | 40        | 78        | 4          | 15        | 22        | M12    | Steel    | 1.9           |
|  | CWB 160     | 0100005 | 17        | 35        | 40        | 70        |            | 15        | 22        | M12    | Steel    | 1.7           |
|  | SWB 160     | 0120102 | 17        | 40        | 60        | 70        |            | 15        | 22        | M12    | Steel    | 3.1           |
|  | SWB-AL 160  | 0168100 | 17        | 40        | 60        | 70        |            | 15        | 22        | M12    | Aluminum | 1.2           |



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