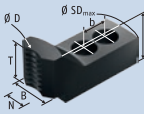
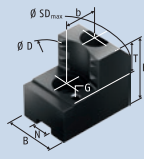


# SCHUNK chuck jaws for KTH 160

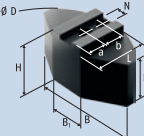
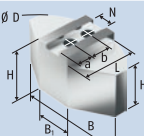
## Claw jaws For bar clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | 20 - 41           | 180                  | SZA-ST 16-1 | 0175100 | 17     | 35     | 40     | 30     | 19     | M12    | Steel    | 1.2        |

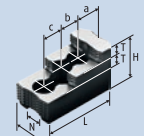
## Claw jaws for O.D. clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 41 - 62           | 177                  | SZA 16-30   | 0122110 | 17     | 35     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.3        |
|                                                                                   | 60 - 81           | 177                  | SZA 16-31   | 0122111 | 17     | 35     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.2        |
|                                                                                   | 82 - 103          | 177                  | SZA 16-32   | 0122112 | 17     | 35     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.1        |
|                                                                                   | 100 - 122         | 182                  | SZA 16-33   | 0122113 | 17     | 40     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.2        |
|                                                                                   | 122 - 144         | 202                  | SZA 16-34   | 0122114 | 17     | 40     | 50     | 20     | M5 | 19     | M12    | Steel    | 1.6        |

## 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        |

## Hard Stepped Top Jaws

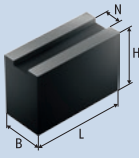
|                                                                                     | Description | ID      | N [mm] | B [mm] | H [mm] | L [mm] | T [mm] | a [mm] | b [mm] | c [mm] | Screws | Material | m/set [kg] |
|-------------------------------------------------------------------------------------|-------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | SHB 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        |



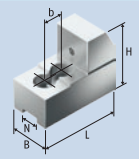
Technical advice and sales: Tel. +49-7133-103-2750

# SCHUNK chuck jaws for KTH 160

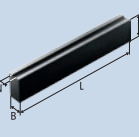
## Jaw blanks

|                                                                                   | 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 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             |

## QUENTES fiberglass jaws

|                                                                                    | Clamping<br>range ØD | Description  | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | b<br>[mm] | Max.<br>tightening<br>torque<br>[Nm] | Screws | m/set<br>[kg] |
|------------------------------------------------------------------------------------|----------------------|--------------|---------|-----------|-----------|-----------|-----------|-----------|--------------------------------------|--------|---------------|
|  | 90 - 132             | TRQ 200-2    | 0150002 | 17        | 40        | 64        | 79        | 19        |                                      | M12    | 0.93          |
|                                                                                    |                      | QUENTES 20-3 | 0150200 |           |           |           |           |           | 8                                    |        |               |

## Serrated bars

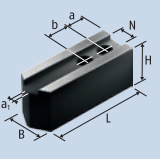
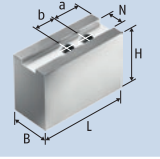
|                                                                                     | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | Material | m/piece<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|----------|-----------------|
|  | 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             |



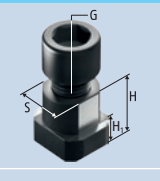
Technical advice and sales: Tel. +49-7133-103-2750

# SCHUNK chuck jaws for KTH 160

## 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           |

## 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 120      | 0140101 | 17        | 23        | 9          |           | M12 | M12 x 30   | 70                                        |
|                                                                                    | NK 120      | 0147107 | 17        | 23        | 9          | 19        | M12 | M12 x 30   | 70                                        |
|                                                                                    | NK 121      | 0145100 | 17        | 23        | 9          | 22        | M12 | M12 x 30   | 70                                        |



Technical advice and sales: Tel. +49-7133-103-2750