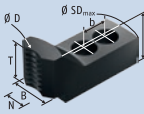
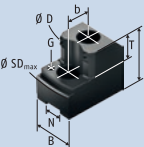


# SCHUNK chuck jaws for BHD-FC 210

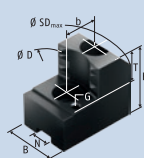
## Claw jaws For bar clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | 13 - 53           | 215                  | SZA-ST 20-1 | 0175101 | 17     | 35     | 45     | 35     | 22     | M12    | Steel    | 1.5        |

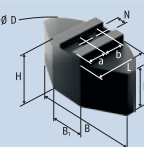
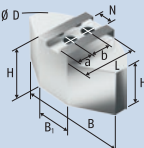
## Claw jaws for I.D. clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 58 - 101          | 214                  | SZI 20-10   | 0123164 | 17     | 35     | 50     | 20     | M6 | 22     | M12    | Steel    | 1.6        |
|                                                                                   | 81 - 130          | 214                  | SZI 20-11   | 0123165 | 17     | 40     | 50     | 20     | M6 | 22     | M12    | Steel    | 2          |
|                                                                                   | 111 - 161         | 214                  | SZI 20-12   | 0123166 | 17     | 40     | 50     | 20     | M6 | 22     | M12    | Steel    | 1.7        |

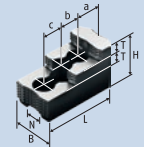
## Claw jaws for O.D. clamping

|                                                                                    | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|------------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 30 - 67           | 215                  | SZA 20-14   | 0138195 | 17     | 35     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.8        |
|                                                                                    | 46 - 94           | 215                  | SZA 20-15   | 0138196 | 17     | 35     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.5        |
|                                                                                    | 75 - 124          | 215                  | SZA 20-16   | 0138197 | 17     | 40     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.5        |
|                                                                                    | 101 - 151         | 217                  | SZA 20-17   | 0138198 | 17     | 40     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.6        |
|                                                                                    | 131 - 181         | 241                  | SZA 20-18   | 0138199 | 17     | 40     | 50     | 25     | M6 | 22     | M12    | Steel    | 1.8        |

## 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 200  | 0169101 | 17     | 140    | 64      | 200      | 60     | 50      | 69.5   | 35     | 22     | M12    | Steel    | 8.6        |
|                                                                                     | SWB-SM 201  | 0169106 | 17     | 140    | 64      | 200      | 75     | 65      | 69.5   | 35     | 22     | M12    | Steel    | 10.8       |
|  | SWB-SA 200  | 0170101 | 17     | 140    | 50      | 200      | 58     | 48      | 72.5   | 35     | 22     | M12    | Aluminum | 3.4        |
|                                                                                     | SWB-SA 201  | 0170106 | 17     | 140    | 50      | 200      | 75     | 65      | 72.5   | 35     | 22     | M12    | Aluminum | 4.2        |

## Hard Stepped Top Jaws

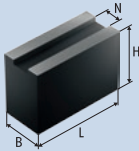
|                                                                                     | Description | ID      | N [mm] | B [mm] | H [mm] | L [mm] | T [mm] | a [mm] | b [mm] | c [mm] | Screws | Material | m/set [kg] |
|-------------------------------------------------------------------------------------|-------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | SHB 210     | 0121102 | 17     | 40     | 49     | 84.3   | 12     | 28.7   | 19     | 19     | M12    | Steel    | 2          |



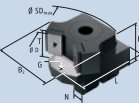
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# SCHUNK chuck jaws for BHD-FC 210

## Jaw blanks

|                                                                                   | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | Min. distance<br>a (jaw tip up<br>to first hole)<br>[mm] | Min. distance<br>b (first up to<br>second hole)<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             |

## Pendulum jaws

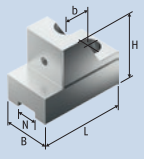
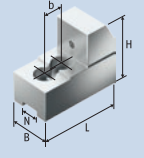
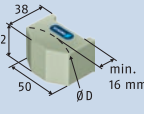
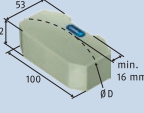
|                                                                                     | Clamping<br>range ØD | Swing<br>diameter<br>SDmax | Description       | ID      | H<br>[mm] | T<br>[mm] | m/piece<br>[kg] |
|-------------------------------------------------------------------------------------|----------------------|----------------------------|-------------------|---------|-----------|-----------|-----------------|
|  | 51 - 85              | 216                        | PNS-Z 200-1       | 0190138 | 56        | 30        | 1.2             |
|                                                                                     | 68 - 86              | 216                        | PNS-Z 200-2       | 0190139 | 56        | 30        | 1.3             |
|                                                                                     | 82 - 115             | 239                        | PNS-Z 200-3       | 0190140 | 56        | 30        | 1.4             |
|                                                                                     | 112 - 145            | 237                        | PNS-Z 200-4       | 0190141 | 56        | 30        | 1.5             |
|                                                                                     |                      |                            | PNS-Z<br>250-17-4 | 0190103 | 56        | 35        | 2.2             |
|                                                                                     |                      |                            | PNS-Z<br>250-17-5 | 0190104 | 56        | 35        | 2.4             |



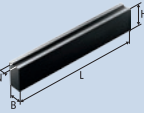
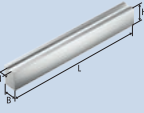
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# SCHUNK chuck jaws for BHD-FC 210

## QUENTES fiberglass jaws

|                                                                                   | Clamping range ØD | Description  | ID      | N [mm] | B [mm] | H [mm] | L [mm] | b [mm] | Max. tightening torque [Nm] | Screws | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|--------------|---------|--------|--------|--------|--------|--------|-----------------------------|--------|------------|
|  | 20 - 65           | TRQ 200-1    | 0150001 | 17     | 40     | 55     | 70     | 19     |                             | M12    | 0.66       |
|  | 85 - 169          | TRQ 200-2    | 0150002 | 17     | 40     | 64     | 79     | 19     |                             | M12    | 0.93       |
|  |                   | QUENTES 10-3 | 0150100 |        |        |        |        |        | 8                           |        |            |
|  |                   | QUENTES 20-3 | 0150200 |        |        |        |        |        | 8                           |        |            |

## Serrated bars

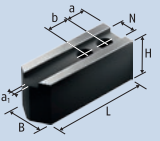
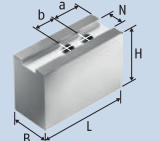
|                                                                                     | Description | ID      | N [mm] | B [mm] | H [mm] | L [mm] | Material | m/piece [kg] |
|-------------------------------------------------------------------------------------|-------------|---------|--------|--------|--------|--------|----------|--------------|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



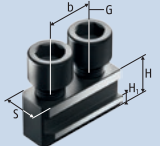
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# SCHUNK chuck jaws for BHD-FC 210

## 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 200    | 0120153 | 17        | 35        | 40        | 98        | 4          | 15        | 22        | M12    | Steel    | 2.6           |
|                                                                                   | CWB 200     | 0100006 | 17        | 40        | 40        | 90        |            | 25        | 22        | M12    | Steel    | 2.7           |
|                                                                                   | SWB 200     | 0120104 | 17        | 40        | 60        | 90        |            | 25        | 22        | M12    | Steel    | 4.1           |
|  | SWB-AL 200  | 0168101 | 17        | 40        | 60        | 90        |            | 25        | 22        | M12    | Aluminum | 1.5           |

## 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] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|------------|-----------|-----|------------|-------------------------------------------|
|   | NKS 2       | 0143106 | 17        | 20.5      | 7.5        |           | M12 | M12 x 25   | 70                                        |
|  | NKA 2       | 0145104 | 17        | 20.5      | 7.5        | 22        | M12 | M12 x 25   | 70                                        |



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