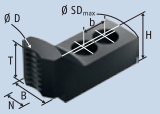
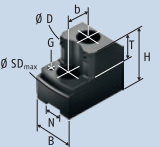


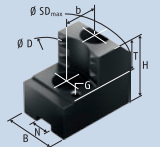
## Claw jaws For bar clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | 47 – 147          | 484                  | SZA-ST 40-1 | 0175105 | 25.5   | 60     | 55     | 45     | 35     | M20    | Steel    | 8          |

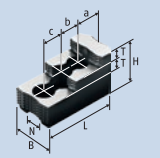
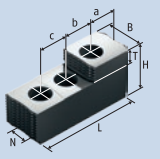
## Claw jaws for I.D. clamping

|                                                                                   | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|-----------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 132 – 225         | 492                  | SZI 40-12   | 0123196 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 10.2       |
|                                                                                   | 211 – 308         | 484                  | SZI 40-13   | 0123197 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 8.8        |
|                                                                                   | 289 – 388         | 484                  | SZI 40-14   | 0123198 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 7.5        |
|                                                                                   | 353 – 441         | 481                  | SZI 40-15   | 0123199 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 8.2        |

## Claw jaws for O.D. clamping

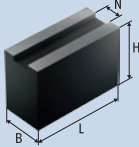
|                                                                                    | Clamping range ØD | Swing diameter SDmax | Description | ID      | N [mm] | B [mm] | H [mm] | T [mm] | G  | b [mm] | Screws | Material | m/set [kg] |
|------------------------------------------------------------------------------------|-------------------|----------------------|-------------|---------|--------|--------|--------|--------|----|--------|--------|----------|------------|
|  | 82 – 177          | 522                  | SZA 40-12   | 0138301 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 11.5       |
|                                                                                    | 180 – 277         | 503                  | SZA 40-13   | 0138302 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 8          |
|                                                                                    | 263 – 362         | 484                  | SZA 40-14   | 0138303 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 8          |
|                                                                                    | 334 – 412         | 507                  | SZA 40-15   | 0138304 | 25.5   | 60     | 78     | 33     | M8 | 35     | M20    | Steel    | 9.3        |

## Hard Stepped Top Jaws

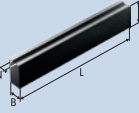
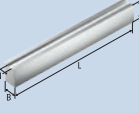
|                                                                                     | Description   | ID      | N [mm] | B [mm] | H [mm] | L [mm] | T [mm] | a [mm] | b [mm] | c [mm] | Screws | Material | m/set [kg] |
|-------------------------------------------------------------------------------------|---------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|------------|
|  | SHB 400       | 0121107 | 25.5   | 60     | 75     | 140    | 18     | 53     | 31     | 31     | M20    | Steel    | 8          |
|  | SP-HB 400-500 | 0125105 | 25.5   | 57     | 73     | 160    | 22     | 43.1   | 42     | 42     | M18    | Steel    | 10.2       |



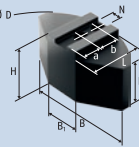
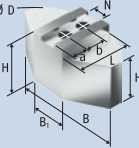
### Jaw blanks

|                                                                                   | 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 50      | 0112126 | 25.5      | 60        | 60        | 140       | 20                         | 35                         | M20    | Steel    | 4               |
|                                                                                   | SBM 51      | 0112127 | 25.5      | 60        | 80        | 140       | 20                         | 35                         | M20    | Steel    | 5               |
|                                                                                   | SBM 52      | 0112128 | 25.5      | 60        | 100       | 140       | 20                         | 35                         | M20    | Steel    | 6.5             |
|                                                                                   | SBM 53      | 0112129 | 25.5      | 60        | 100       | 155       | 20                         | 35                         | M20    | Steel    | 7.2             |
|                                                                                   | SBM 531     | 0112138 | 25.5      | 60        | 100       | 195       | 20                         | 35                         | M20    | Steel    | 9.1             |
|                                                                                   | SBM 5312    | 0112130 | 25.5      | 60        | 120       | 155       | 20                         | 35                         | M20    | Steel    | 8.7             |
|                                                                                   | SBM 5315    | 0112131 | 25.5      | 58        | 160       | 155       | 20                         | 35                         | M20    | Steel    | 11.5            |
|                                                                                   | SBM 5320    | 0112132 | 25.5      | 58        | 200       | 155       | 20                         | 35                         | M20    | Steel    | 14.2            |
|                                                                                   | SBM 57      | 0112134 | 25.5      | 80        | 80        | 155       | 20                         | 35                         | M20    | Steel    | 7.2             |
|                                                                                   | SBM 58      | 0112135 | 25.5      | 100       | 100       | 155       | 20                         | 35                         | M20    | Steel    | 11.6            |

### Serrated bars

|                                                                                     | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | Material | m/piece<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|----------|-----------------|
|    | SBM-ST 250  | 0112190 | 25.5      | 60        | 100       | 420       | Steel    | 19.2            |
|                                                                                     | SBM-ST 251  | 0112191 | 25.5      | 58        | 160       | 420       | Steel    | 30.9            |
|  | SBM-STA 250 | 0112187 | 25.5      | 60        | 100       | 420       | Aluminum | 7               |

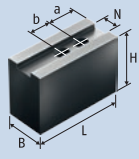
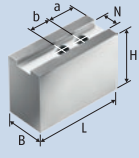
### Soft Full Grip Jaws

|                                                                                     | Description | ID      | N<br>[mm] | B<br>[mm] | B1<br>[mm] | Ø D<br>[mm] | H<br>[mm] | H1<br>[mm] | L<br>[mm] | a<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-------------------------------------------------------------------------------------|-------------|---------|-----------|-----------|------------|-------------|-----------|------------|-----------|-----------|-----------|--------|----------|---------------|
|  | SWB-SM 400  | 0169105 | 25.5      | 330       | 150        | 440         | 85        | 55         | 155       | 85        | 35        | M20    | Steel    | 55.2          |
|  | SWB-SA 400  | 0170105 | 25.5      | 330       | 150        | 440         | 98        | 68         | 160       | 85        | 35        | M20    | Aluminum | 26.2          |

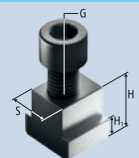


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## Soft Top Jaws

|                                                                                   | Description | ID      | N<br>[mm] | B<br>[mm] | H<br>[mm] | L<br>[mm] | a<br>[mm] | b<br>[mm] | Screws | Material | m/set<br>[kg] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|--------|----------|---------------|
|  | CWB 400     | 0100008 | 25.5      | 60        | 80        | 140       | 30        | 35        | M20    | Steel    | 12.6          |
|                                                                                   | SP-WB 400   | 0124105 | 25.5      | 60        | 100       | 155       | 35        | 40        | M18    | Steel    | 18.8          |
|                                                                                   | SP-WB 500   | 0124106 | 25.5      | 60        | 100       | 195       | 37        | 40        | M18    | Steel    | 24.8          |
|                                                                                   | SWB 400     | 0120107 | 25.5      | 60        | 90        | 155       | 30        | 35        | M20    | Steel    | 16            |
|  | SWB-AL 400  | 0168103 | 25.5      | 60        | 100       | 155       | 30        | 35        | M20    | Aluminum | 6.4           |

## T-nut

|                                                                                   | Description | ID      | S<br>[mm] | H<br>[mm] | H1<br>[mm] | G   | Cyl.-screw | Max. adm.<br>tightening torque<br>[Nm] |
|-----------------------------------------------------------------------------------|-------------|---------|-----------|-----------|------------|-----|------------|----------------------------------------|
|  | NS 181      | 0143105 | 25.5      | 34.5      | 14.5       | M18 | M18 x 55   | 220                                    |
|                                                                                   | NS 205      | 0140123 | 25.5      | 34.5      | 14.5       | M20 | M20 x 45   | 240                                    |

