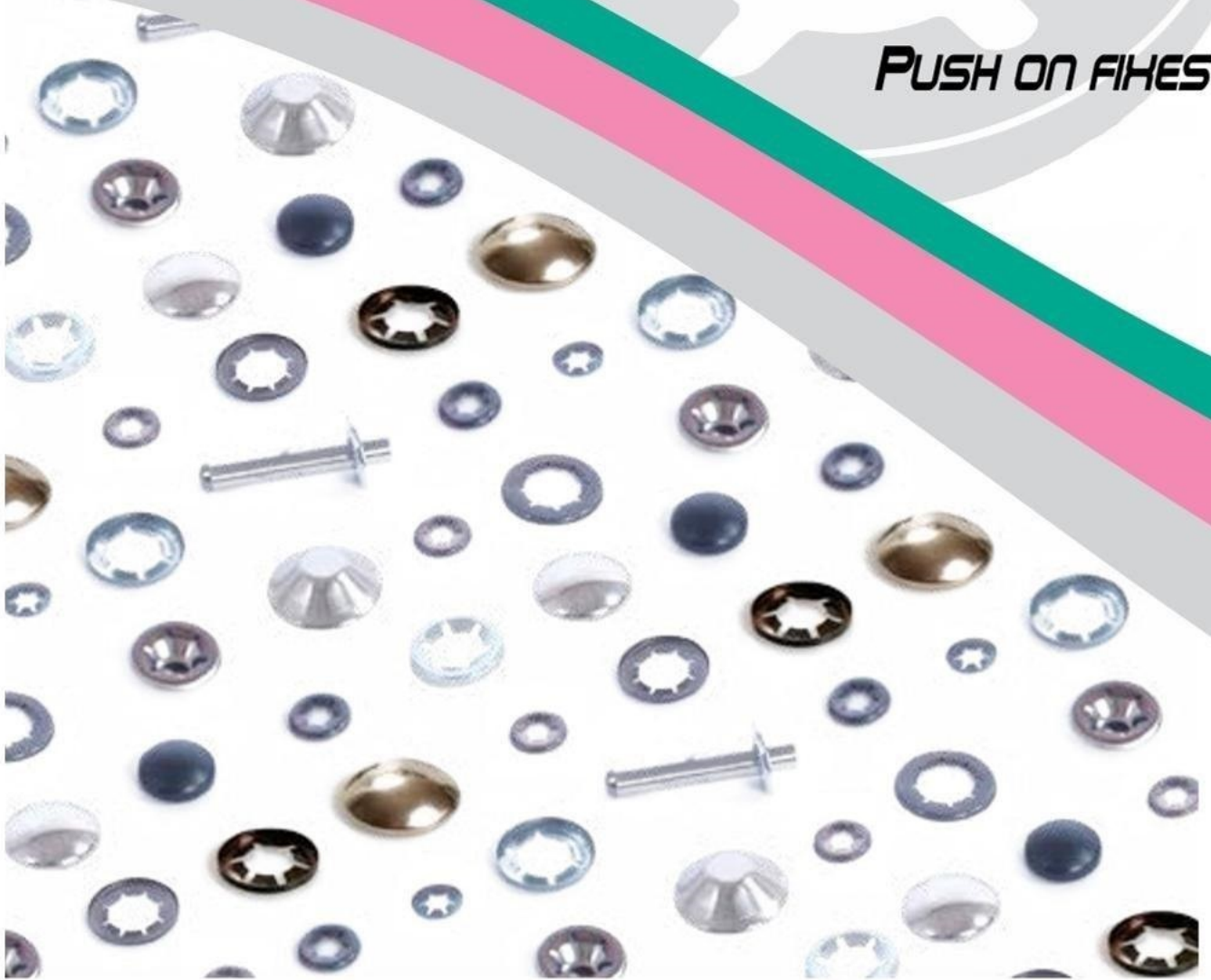
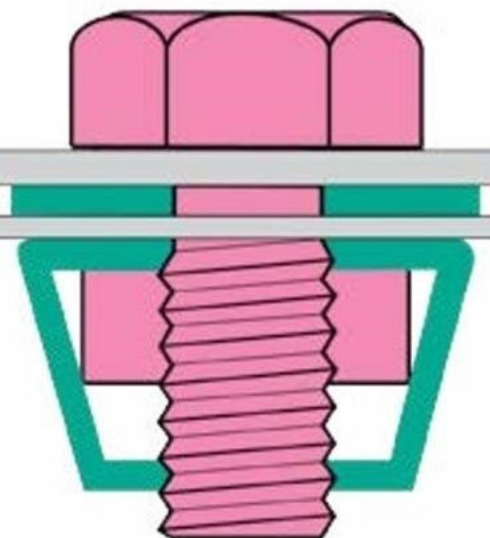


# ***FISSATORI A CORONA***

***PUSH ON FIXES***



***"MADE IN ITALY"***  
***HIGH FASTENER'S POWER***



# INDICE - INDEX



## DADI IN GABBIA - CAGE NUTS

|                                                                             |                |
|-----------------------------------------------------------------------------|----------------|
| <b>DADI IN GABBIA PER PROFILI</b><br><i>PROFILE NUTS</i>                    | <b>5</b>       |
| <b>DADI IN GABBIA PER FORI QUADRI</b><br><i>CAGE NUTS FOR SQUARE HOLES</i>  | <b>6 - 11</b>  |
| <b>DADI IN GABBIA MONTAGGIO FRONTALE</b><br><i>CAGE NUTS FRONT MOUNTING</i> | <b>12 - 13</b> |
| <b>DADI IN GABBIA SERIE 7100</b><br><i>CAGE NUTS 7100 SERIES</i>            | <b>14</b>      |
| <b>DADI IN GABBIA SERIE 9100</b><br><i>CAGE NUTS 9100 SERIES</i>            | <b>15</b>      |
| <b>U NUTS</b><br><i>U NUTS</i>                                              | <b>16</b>      |
| <b>DADI IN GABBIA TONDI</b><br><i>ROUND CAGE NUTS</i>                       | <b>17</b>      |
| <b>VITE IN GABBIA</b><br><i>CAGE SCREWS</i>                                 | <b>18</b>      |



## PIASTRINE - SPRING NUTS

|                                                                                                    |                |
|----------------------------------------------------------------------------------------------------|----------------|
| <b>MOLLETTE CON COLLARINO</b><br><i>DEEP THREADED U NUTS</i>                                       | <b>20 - 22</b> |
| <b>PIASTRINE DOPPIE PER VITI PARKER</b><br><i>U NUTS FOR SELF TAPPING SCREWS</i>                   | <b>23 - 26</b> |
| <b>PIASTRINE DOPPIE PER VITI METRICHE</b><br><i>U NUTS FOR METRIC SCREWS</i>                       | <b>27</b>      |
| <b>PIASTRINE SEMIDOPPIE PER VITI PARKER</b><br><i>J TYPE NUTS FOR SELF TAPPING SCREWS</i>          | <b>28</b>      |
| <b>PIASTRINE RETTANGOLARI PER FISSAGGIO PERNI LISCI</b><br><i>PUSH ON FIXES FOR PLAIN STUDS</i>    | <b>29</b>      |
| <b>PIASTRINE TONDE PER FISSAGGIO PERNI LISCI</b><br><i>ROUND FLAT NUTS FOR SELF TAPPING SCREWS</i> | <b>30</b>      |
| <b>PIASTRINE SEMPLICI PER VITI PARKER</b><br><i>FLAT NUTS FOR SELF TAPPING SCREWS</i>              | <b>31</b>      |
| <b>PIASTRINE A CORONA PER FISSAGGIO PERNI LISCI</b><br><i>PUSH ON FIXES FOR PLAIN STUDS</i>        | <b>32 - 33</b> |
| <b>PIASTRINE A CORONA CON CAPPUCCIO</b><br><i>PUSH ON FIXES FOR PLAIN STUDS WITH COVER</i>         | <b>34 - 35</b> |



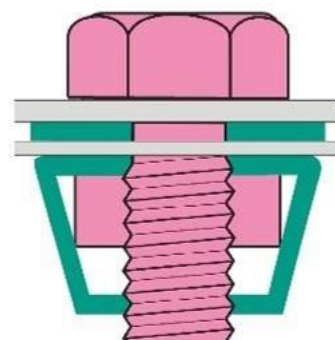
## MOLLETTE - CLIPS

|                                                                               |                |
|-------------------------------------------------------------------------------|----------------|
| <b>MOLLETTE FISSABORDI</b><br><i>EDGE CLIPS</i>                               | <b>37</b>      |
| <b>MOLLETTE FISSABULBO</b><br><i>CABLE CLIPS</i>                              | <b>38</b>      |
| <b>FERMAGLI</b><br><i>RATAINING CLIPS</i>                                     | <b>39</b>      |
| <b>FISSAGGI MANOPOLE E POMELLI</b><br><i>COMPRESSION RINGS AND KNOB CLIPS</i> | <b>40 - 41</b> |
| <b>MOLLE A SCATTO E PERNI</b><br><i>SPRING LATCHES AND BALL STUDS</i>         | <b>42</b>      |



## FASTENERS

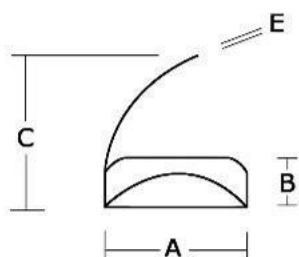
|                                                              |                |
|--------------------------------------------------------------|----------------|
| <b>DADI CILINDRICI A SALDARE</b><br><i>WELD NUTS</i>         | <b>44</b>      |
| <b>DADI PER LEGNO</b><br><i>T NUTS FOR WOOD</i>              | <b>45</b>      |
| <b>SOTTOVITI</b><br><i>SCREW SUPPORT - CUP WASHER</i>        | <b>46</b>      |
| <b>BUSSOLE AUTOFILETTANTI</b><br><i>SELF TAPPING INSERTS</i> | <b>47 - 49</b> |



***DADI IN GABBIA***  
***CAGE NUTS***



## DADI IN GABBIA CAGE NUTS



## DADI IN GABBIA PER PROFILI SOSPENSIONE VERTICALE SERIE MONFAS PROFILE NUTS - VERTICAL SUSPENSION - MONFAS SERIES

### MATERIALI:

Gabbia: ACC C67 ZINCATO BIANCO  
Dado: ACCIAIO UNI EN ISO 898-2 ZINCATO BIANCO CR.3

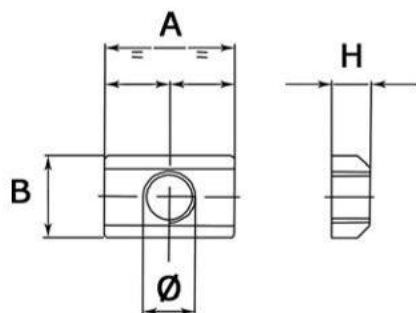
### MATERIALS:

Cage: CARBON STEEL ZINC WHITE  
Nuts: STEEL UNI EN ISO 898-2 WHITE ZINC PLATED CHR.3

DISPONIBILE ANCHE SENZA ALETTA / AVAILABLE WITHOUT CAGE

| Ø<br>Diametro Vite<br>Screw Diameter | Riferimento<br>Reference | A  | B | C  | E    |
|--------------------------------------|--------------------------|----|---|----|------|
| M4                                   | MF-584                   | 13 | 6 | 15 | 0,10 |
| M5                                   | MF-585                   | 13 | 6 | 15 | 0,10 |
| M6                                   | MF-586                   | 13 | 6 | 15 | 0,10 |
| M8                                   | MF-588                   | 13 | 6 | 15 | 0,10 |

## DADI IN GABBIA CAGE NUTS



## DADI RETTANGOLARI CON BORDI TRAPEZOIDALI SERIE BELFAS RECTANGULAR NUTS TRAPEZOIDAL EDGES BELFAS SERIES

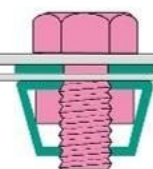
### MATERIALI:

ACCIAIO EN ISO 898-2 ZINCATO BIANCO CR.3

### MATERIALS:

STEEL EN ISO 898-2 WHITE ZINC PLATED CHR.3

| Ø<br>Diametro Vite<br>Screw Diameter | Riferimento<br>Reference | A  | B  | H |
|--------------------------------------|--------------------------|----|----|---|
| M8                                   | BF-820                   | 20 | 13 | 6 |
| M8                                   | BF-825                   | 25 | 13 | 6 |
| M8                                   | BF-840                   | 40 | 13 | 6 |



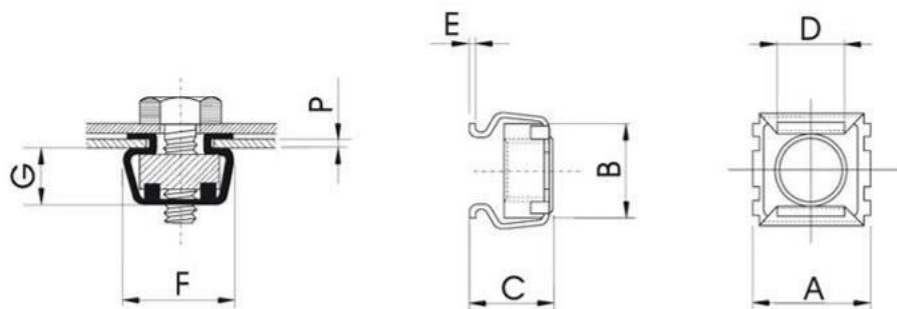


**MATERIALI:**

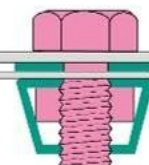
Gabbia: ACC C67 S UNI EN 10132 -4  
Dado: ACC CL6 UNI EN ISO 898-2  
TRATTAMENTO SUPERFICIALE: ZINCATURA BIANCA

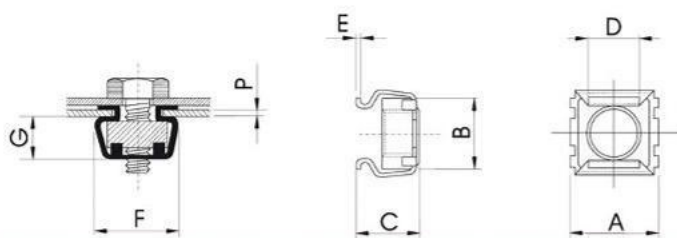
**MATERIALS:**

Cage: CARBON STEEL C67 S UNI EN 10132-4  
Nuts: STEEL CL6 UNI EN ISO 898-2  
TREATMENT: WHITE ZINC PLATED

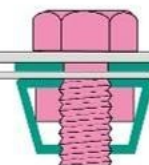


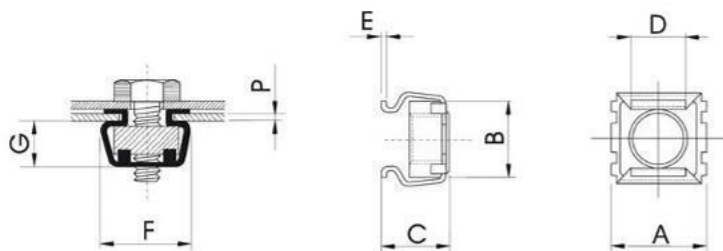
| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A<br>± 0,6 | B<br>± 0,5 | C<br>± 0,3 | D<br>± 0,2 | E    | F<br>± 0,3 | G<br>± 0,2 | Foro Lamiera<br>Sheet Hole |
|--------------------------------------|------------------------------------------|--------------------------|------------|------------|------------|------------|------|------------|------------|----------------------------|
| M3                                   | 0,3-0,9                                  | 5303-A                   | 9,8        | 8,5        | 5,1        | 4,8        | 0,3  | 9,8        | 3,7        | 5,3x5,3                    |
|                                      | 1,0-1,6                                  | 5303-B                   |            |            | 5,8        |            |      |            |            |                            |
|                                      | 1,7-2,3                                  | 5303-C                   |            |            | 6,6        |            |      |            |            |                            |
|                                      | 2,4-3,1                                  | 5303-D                   |            |            | 7,6        |            |      |            |            |                            |
| M4                                   | 0,3-0,9                                  | 5304-A                   |            |            | 5,1        |            |      |            |            |                            |
|                                      | 1,0-1,6                                  | 5304-B                   |            |            | 5,8        |            |      |            |            |                            |
|                                      | 1,7-2,3                                  | 5304-C                   |            |            | 6,6        |            |      |            |            |                            |
|                                      | 2,4-3,1                                  | 5304-D                   |            |            | 7,6        |            |      |            |            |                            |
| M5                                   | 0,3-0,9                                  | 5305-A                   |            |            | 5,1        |            |      |            |            |                            |
|                                      | 1,0-1,6                                  | 5305-B                   |            |            | 5,8        |            |      |            |            |                            |
|                                      | 1,7-2,3                                  | 5305-C                   |            |            | 6,6        |            |      |            |            |                            |
|                                      | 2,4-3,1                                  | 5305-D                   |            |            | 7,6        |            |      |            |            |                            |
| M3                                   | 0,7-1,6                                  | 673-A                    | 10         | 8,5        | 7,2        | 5,8        | 0,45 | 10,5       | 5          | 6,7x6,7                    |
|                                      | 1,7-2,6                                  | 673-B                    |            |            | 8,2        |            |      |            |            |                            |
| M4                                   | 0,7-1,6                                  | 674-A                    |            |            | 7,2        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 674-B                    |            |            | 8,2        |            |      |            |            |                            |
| M5                                   | 0,7-1,6                                  | 675-A                    |            |            | 7,2        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 675-B                    |            |            | 8,2        |            |      |            |            |                            |





| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A<br>± 0,6 | B<br>± 0,5 | C<br>± 0,3 | D<br>± 0,2 | E    | F<br>± 0,3 | G<br>± 0,1 | Foro Lamiera<br>Sheet Hole |
|--------------------------------------|------------------------------------------|--------------------------|------------|------------|------------|------------|------|------------|------------|----------------------------|
| M4                                   | 0,3-1,1                                  | 834-0                    | 12         | 10,8       | 8          | 7,2        | 0,45 | 12,5       | 6          | 8,3x8,3                    |
|                                      | 1,2-1,6                                  | 834-A                    |            |            | 8,3        |            |      |            |            |                            |
|                                      | 1,7-2,5                                  | 834-B                    |            |            | 9,3        |            |      |            |            |                            |
|                                      | 2,6-3,5                                  | 834-C                    |            |            | 10,1       |            |      |            |            |                            |
|                                      | 3,6-4,5                                  | 834-D                    |            |            | 11         |            |      |            |            |                            |
| M5                                   | 0,3-1,1                                  | 835-0                    |            |            | 8          |            |      |            |            |                            |
|                                      | 1,2-1,6                                  | 835-A                    |            |            | 8,3        |            |      |            |            |                            |
|                                      | 1,7-2,5                                  | 835-B                    |            |            | 9,3        |            |      |            |            |                            |
|                                      | 2,6-3,5                                  | 835-C                    |            |            | 10,1       |            |      |            |            |                            |
|                                      | 3,6-4,5                                  | 835-D                    |            |            | 11         |            |      |            |            |                            |
| M6                                   | 0,3-1,1                                  | 836-0                    |            |            | 8          |            |      |            |            |                            |
|                                      | 1,2-1,6                                  | 836-A                    |            |            | 8,3        |            |      |            |            |                            |
|                                      | 1,7-2,5                                  | 836-B                    |            |            | 9,3        |            |      |            |            |                            |
|                                      | 2,6-3,5                                  | 836-C                    |            |            | 10,1       |            |      |            |            |                            |
|                                      | 3,6-4,5                                  | 836-D                    |            |            | 11         |            |      |            |            |                            |
| M4                                   | 0,7-1,6                                  | 954-A                    | 13         | 12         | 8,6        | 7,7        | 0,45 | 13,5       | 6          | 9,5x9,5                    |
|                                      | 1,7-2,6                                  | 954-B                    |            |            | 9,5        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 954-C                    |            |            | 10,2       |            |      |            |            |                            |
| M5                                   | 0,7-1,6                                  | 955-A                    |            |            | 8,6        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 955-B                    |            |            | 9,5        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 955-C                    |            |            | 10,2       |            |      |            |            |                            |
| M6                                   | 0,7-1,6                                  | 956-A                    |            |            | 8,6        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 956-B                    |            |            | 9,5        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 956-C                    |            |            | 10,2       |            |      |            |            |                            |
| M4                                   | 0,7-1,6                                  | 904-AS                   | 13,3       | 12         | 8,5        | 7          | 0,5  | 13,5       | 6,5        | 9x9                        |
|                                      | 1,7-2,6                                  | 904-BS                   |            |            | 9,6        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 904-CS                   |            |            | 10,2       |            |      |            |            |                            |
| M5                                   | 0,7-1,6                                  | 905-AS                   |            |            | 8,5        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 905-BS                   |            |            | 9,6        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 905-CS                   |            |            | 10,2       |            |      |            |            |                            |
| M6                                   | 0,7-1,6                                  | 906-AS                   |            |            | 8,5        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 906-BS                   |            |            | 9,6        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 906-CS                   |            |            | 10,2       |            |      |            |            |                            |

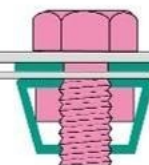




| Ø<br>Diametro Vite<br><i>Screw Diameter</i> | P<br>Spessore Lamiera<br><i>Sheet Thickness</i> | Riferimento<br><i>Reference</i> | A<br>± 0,6 | B<br>± 0,5 | C<br>± 0,3 | D<br>± 0,2 | E   | F<br>± 0,3 | G<br>± 0,1 | Foro Lamiera<br><i>Sheet Hole</i> |
|---------------------------------------------|-------------------------------------------------|---------------------------------|------------|------------|------------|------------|-----|------------|------------|-----------------------------------|
| M6                                          | 1,2-2,2                                         | 1006-B                          | 15         | 11,3       | 9,7        | 9,5        | 0,5 | 15         | 6          | 10x10                             |
| M6                                          | 0,7-1,7                                         | 1236-AS*                        | 16,5       | 14,7       | 10,4       | 7,5        | 0,6 | 17,5       | 7,6        | 12,3x12,3                         |
|                                             | 1,8-3,1                                         | 1236-BS*                        |            |            | 12         |            |     |            |            |                                   |
| M8                                          | 0,7-1,7                                         | 1238-AS*                        |            |            | 10,4       |            |     |            |            |                                   |
|                                             | 1,8-3,1                                         | 1238-BS*                        |            |            | 12         |            |     |            |            |                                   |
| M10                                         | 0,7-1,7                                         | 1231-AS*                        |            |            | 10,4       |            |     |            |            |                                   |
|                                             | 1,8-3,1                                         | 1231-BS*                        |            |            | 12         |            |     |            |            |                                   |
| M6                                          | 0,7-1,7                                         | 1236-A                          | 16,6       | 15         | 10         | 8,5/11*    | 0,5 | 16,5       | 7,2        |                                   |
|                                             | 1,8-3,2                                         | 1236-B                          |            |            | 11,4       |            |     |            |            |                                   |
|                                             | 3,3-4,7                                         | 1236-C                          |            |            | 12,8       |            |     |            |            |                                   |
|                                             | 4,8-6,2                                         | 1236-D                          |            |            | 14         |            |     |            |            |                                   |
| M8                                          | 0,7-1,7                                         | 1238-A                          |            |            | 10         |            |     |            |            |                                   |
|                                             | 1,8-3,2                                         | 1238-B                          |            |            | 11,4       |            |     |            |            |                                   |
|                                             | 3,3-4,7                                         | 1238-C                          |            |            | 12,8       |            |     |            |            |                                   |
|                                             | 4,8-6,2                                         | 1238-D                          |            |            | 14         |            |     |            |            |                                   |
| M10                                         | 0,7-1,7                                         | 1231-A                          |            |            | 10         |            |     |            |            |                                   |
|                                             | 1,8-3,2                                         | 1231-B                          |            |            | 11,4       |            |     |            |            |                                   |
|                                             | 3,3-4,7                                         | 1231-C                          |            |            | 12,8       |            |     |            |            |                                   |
|                                             | 4,8-6,2                                         | 1231-D                          |            |            | 14         |            |     |            |            |                                   |
| M8                                          | 0,7-1,7                                         | 1408-A                          | 20         | 18         | 13,5       | 12,6       | 0,6 | 20,5       | 10,4       | 14x14                             |
|                                             | 1,8-3,2                                         | 1408-B                          |            |            | 15         |            |     |            |            |                                   |
|                                             | 3,3-4,7                                         | 1408-C                          |            |            | 16,5       |            |     |            |            |                                   |
|                                             | 4,8-6,2                                         | 1408-D                          |            |            | 18         |            |     |            |            |                                   |
| M10                                         | 0,7-1,7                                         | 1410-A                          |            |            | 13,5       |            |     |            |            |                                   |
|                                             | 1,8-3,2                                         | 1410-B                          |            |            | 15         |            |     |            |            |                                   |
|                                             | 3,3-4,7                                         | 1410-C                          |            |            | 16,5       |            |     |            |            |                                   |
|                                             | 4,8-6,2                                         | 1410-D                          |            |            | 18         |            |     |            |            |                                   |
| M12                                         | 0,7-1,7                                         | 1412-A                          |            |            | 13,5       |            |     |            |            |                                   |
|                                             | 1,8-3,2                                         | 1412-B                          |            |            | 15         |            |     |            |            |                                   |
|                                             | 3,3-4,7                                         | 1412-C                          |            |            | 16,5       |            |     |            |            |                                   |
|                                             | 4,8-6,2                                         | 1412-D                          |            |            | 18         |            |     |            |            |                                   |

\*S = Aletta svasata - Countersunk Wings |

\* = Disponibili entrambe le quote - Available both Dimensions . SERIE F ES. 1238BF



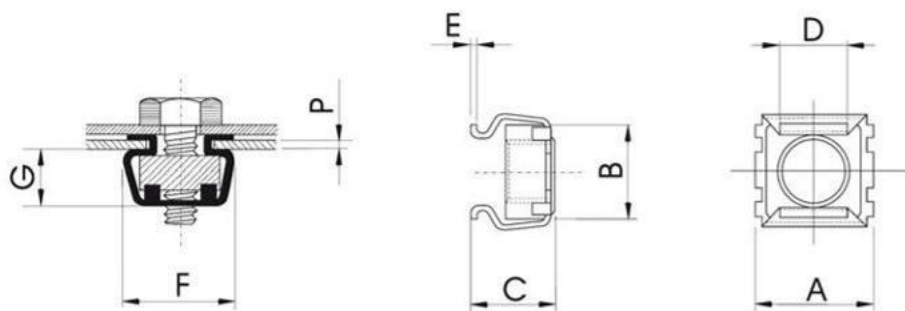


**MATERIALI:**

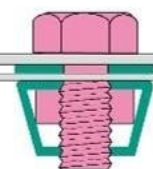
Gabbia: ACC X5 CRNI 18/10 UNI EN 10088-2  
Dado: ACC CL6 UNI EN ISO 898-2 C ZINCATO **O**  
ACCIAIO INOX X5 CR NI 18/10 UNI EN 10088-2

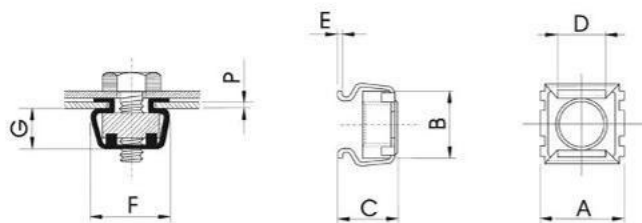
**MATERIALS:**

Cage: STAINLESS STEEL X5 CRNI 18/10 UNI EN 10088-2  
Nuts: STEEL CL6 UNI EN ISO 898-2 ZINC PLATED **OR**  
STAINLESS STEEL X5 CR NI 18/10 UNI EN 10088-2



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A<br>± 0,6 | B<br>± 0,5 | C<br>± 0,3 | D<br>± 0,3 | E    | F<br>± 0,3 | G<br>± 0,1 | Foro Lamiera<br>Sheet Hole |
|--------------------------------------|------------------------------------------|--------------------------|------------|------------|------------|------------|------|------------|------------|----------------------------|
| M3                                   | 0,3-0,9                                  | 5103-A                   | 9,8        | 8,5        | 5,1        | 4,8        | 0,3  | 9,8        | 3,7        | 5,3x5,3                    |
|                                      | 1,0-1,6                                  | 5103-B                   |            |            | 5,8        |            |      |            |            |                            |
|                                      | 1,7-2,3                                  | 5103-C                   |            |            | 6,6        |            |      |            |            |                            |
|                                      | 2,4-3,1                                  | 5103-D                   |            |            | 7,6        |            |      |            |            |                            |
| M4                                   | 0,3-0,9                                  | 5104-A                   | 9,8        | 8,5        | 5,1        | 4,8        | 0,3  | 9,8        | 3,7        | 5,3x5,3                    |
|                                      | 1,0-1,6                                  | 5104-B                   |            |            | 5,8        |            |      |            |            |                            |
|                                      | 1,7-2,3                                  | 5104-C                   |            |            | 6,6        |            |      |            |            |                            |
|                                      | 2,4-3,1                                  | 5104-D                   |            |            | 7,6        |            |      |            |            |                            |
| M5                                   | 0,3-0,9                                  | 5105-A                   | 9,8        | 8,5        | 5,1        | 4,8        | 0,3  | 9,8        | 3,7        | 5,3x5,3                    |
|                                      | 1,0-1,6                                  | 5105-B                   |            |            | 5,8        |            |      |            |            |                            |
|                                      | 1,7-2,3                                  | 5105-C                   |            |            | 6,6        |            |      |            |            |                            |
|                                      | 2,4-3,1                                  | 5105-D                   |            |            | 7,6        |            |      |            |            |                            |
| M3                                   | 0,7-1,6                                  | 6103-A                   | 10         | 8,5        | 7,2        | 5,8        | 0,45 | 10,5       | 5          | 6,7x6,7                    |
|                                      | 1,7-2,6                                  | 6103-B                   |            |            | 8,2        |            |      |            |            |                            |
| M4                                   | 0,7-1,6                                  | 6104-A                   |            |            | 7,2        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 6104-B                   |            |            | 8,2        |            |      |            |            |                            |
| M5                                   | 0,7-1,6                                  | 6105-A                   |            |            | 7,2        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 6105-B                   |            |            | 8,2        |            |      |            |            |                            |
| M4                                   | 0,3-1,1                                  | 5114-0                   | 12         | 10,8       | 8          | 7,2        | 0,45 | 12,5       | 6          | 8,3x8,3                    |
|                                      | 1,2-1,6                                  | 5114-A                   |            |            | 8,3        |            |      |            |            |                            |
|                                      | 1,7-2,5                                  | 5114-B                   |            |            | 9,3        |            |      |            |            |                            |
|                                      | 2,6-3,5                                  | 5114-C                   |            |            | 10,1       |            |      |            |            |                            |
|                                      | 3,6-4,5                                  | 5114-D                   |            |            | 11         |            |      |            |            |                            |
| M5                                   | 0,3-1,1                                  | 5115-0                   |            |            | 8          |            |      |            |            |                            |
|                                      | 1,2-1,6                                  | 5115-A                   |            |            | 8,3        |            |      |            |            |                            |
|                                      | 1,7-2,5                                  | 5115-B                   |            |            | 9,3        |            |      |            |            |                            |
|                                      | 2,6-3,5                                  | 5115-C                   |            |            | 10,1       |            |      |            |            |                            |
|                                      | 3,6-4,5                                  | 5115-D                   |            |            | 11         |            |      |            |            |                            |

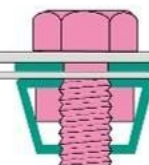




| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A<br>± 0,6 | B<br>± 0,5 | C<br>± 0,3 | D<br>± 0,3 | E    | F<br>± 0,3 | G<br>± 0,1 | Foro Lamiera<br>Sheet Hole |
|--------------------------------------|------------------------------------------|--------------------------|------------|------------|------------|------------|------|------------|------------|----------------------------|
| M6                                   | 0,3-1,1                                  | 5116-0                   | 12         | 10,8       | 8          | 7,2        | 0,45 | 12,5       | 6          | 8,3x8,3                    |
|                                      | 1,2-1,6                                  | 5116-A                   |            |            | 8,3        |            |      |            |            |                            |
|                                      | 1,7-2,5                                  | 5116-B                   |            |            | 9,3        |            |      |            |            |                            |
|                                      | 2,6-3,5                                  | 5116-C                   |            |            | 10,1       |            |      |            |            |                            |
|                                      | 3,6-4,5                                  | 5116-D                   |            |            | 11         |            |      |            |            |                            |
| M4                                   | 0,7-1,6                                  | 6114-A                   | 13         | 12         | 8,6        | 7,7        | 0,45 | 13,5       | 6,2        | 9,5x9,5                    |
|                                      | 1,7-2,6                                  | 6114-B                   |            |            | 9,5        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 6114-C                   |            |            | 10,2       |            |      |            |            |                            |
| M5                                   | 0,7-1,6                                  | 6115-A                   |            |            | 8,6        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 6115-B                   |            |            | 9,5        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 6115-C                   |            |            | 10,2       |            |      |            |            |                            |
| M6                                   | 0,7-1,6                                  | 6116-A                   |            |            | 8,6        |            |      |            |            |                            |
|                                      | 1,7-2,6                                  | 6116-B                   |            |            | 9,5        |            |      |            |            |                            |
|                                      | 2,7-3,5                                  | 6116-C                   |            |            | 10,2       |            |      |            |            |                            |
| M6                                   | 0,7-1,7                                  | 5126-A                   | 16,6       | 15         | 10         | 8,5/11*    | 0,5  | 16,5       | 7,2        | 12,3x12,3                  |
|                                      | 1,8-3,2                                  | 5126-B                   |            |            | 11,4       |            |      |            |            |                            |
|                                      | 3,3-4,7                                  | 5126-C                   |            |            | 12,8       |            |      |            |            |                            |
|                                      | 4,8-6,2                                  | 5126-D                   |            |            | 14         |            |      |            |            |                            |
| M8                                   | 0,7-1,7                                  | 5128-A                   |            |            | 10         |            |      |            |            |                            |
|                                      | 1,8-3,2                                  | 5128-B                   |            |            | 11,4       |            |      |            |            |                            |
|                                      | 3,3-4,7                                  | 5128-C                   |            |            | 12,8       |            |      |            |            |                            |
|                                      | 4,8-6,2                                  | 5128-D                   |            |            | 14         |            |      |            |            |                            |
| M10                                  | 0,7-1,7                                  | 5120-A                   |            |            | 10         |            |      |            |            |                            |
|                                      | 1,8-3,2                                  | 5120-B                   |            |            | 11,4       |            |      |            |            |                            |
|                                      | 3,3-4,7                                  | 5120-C                   |            |            | 12,8       |            |      |            |            |                            |
|                                      | 4,8-6,2                                  | 5120-D                   |            |            | 14         |            |      |            |            |                            |
| M8                                   | 0,7-1,7                                  | 5138-A                   | 20         | 18         | 13,5       | 12,6       | 0,6  | 20,5       | 10,4       | 14x14                      |
|                                      | 1,8-3,2                                  | 5138-B                   |            |            | 15         |            |      |            |            |                            |
|                                      | 3,3-4,7                                  | 5138-C                   |            |            | 16,5       |            |      |            |            |                            |
|                                      | 4,8-6,2                                  | 5138-D                   |            |            | 18         |            |      |            |            |                            |
| M10                                  | 0,7-1,7                                  | 5130-A                   |            |            | 13,5       |            |      |            |            |                            |
|                                      | 1,8-3,2                                  | 5130-B                   |            |            | 15         |            |      |            |            |                            |
|                                      | 3,3-4,7                                  | 5130-C                   |            |            | 16,5       |            |      |            |            |                            |
|                                      | 4,8-6,2                                  | 5130-D                   |            |            | 18         |            |      |            |            |                            |
| M12                                  | 0,7-1,7                                  | 5132-A                   |            |            | 13,5       |            |      |            |            |                            |
|                                      | 1,8-3,2                                  | 5132-B                   |            |            | 15         |            |      |            |            |                            |
|                                      | 3,3-4,7                                  | 5132-C                   |            |            | 16,5       |            |      |            |            |                            |
|                                      | 4,8-6,2                                  | 5132-D                   |            |            | 18         |            |      |            |            |                            |

\*S = Aletta svasata - Countersunk Wings

\* = Disponibili entrambe le quote - Available both Dimensions . SERIE F ES. 1238BF



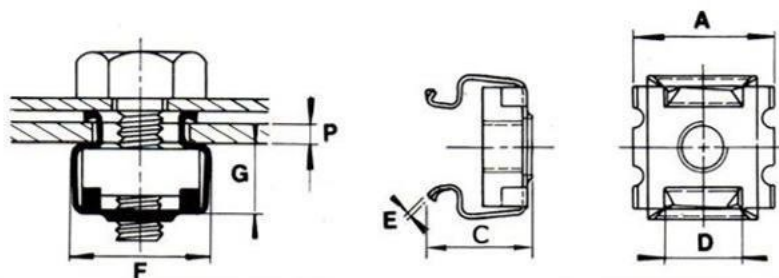


**MATERIALI:**

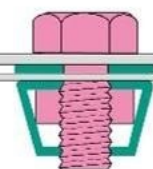
Gabbia: ACC C67 S UNI EN 10132-4 **O**  
ACC X5 CRNI 18/10 UNI EN 10088-2  
Dado: ACC CL6 UNI EN ISO 898-2 C ZINCATO **O**  
ACCIAIO INOX X5 CR NI 18/10 UNI EN 10088-2

**MATERIALS:**

Cage: CAGE CARBON STEEL C67 S UNI EN 10132-4 **OR**  
STAINLESS STEEL X5 CRNI 18/10 UNI EN 10088-2  
Nuts: STEEL CL6 UNI EN ISO 898-2 ZINC PLATED **OR**  
STAINLESS STEEL X5 CR NI 18/10 UNI EN 10088-2



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A<br>± 0,6 | C<br>± 0,3 | D<br>± 0,3 | E    | F<br>± 0,3 | G<br>± 0,1 | Foro Lamiera<br>Sheet Hole |
|--------------------------------------|------------------------------------------|--------------------------|------------|------------|------------|------|------------|------------|----------------------------|
| M4                                   | 1,6-1,7                                  | 6114-BCM                 | 13         | 9,5        | 8,2        | 0,45 | 13,5       | 6          | 9,5x9,5                    |
| M5                                   |                                          | 6115-BCM                 |            |            |            |      |            |            |                            |
| M6                                   |                                          | 6116-BCM                 |            |            |            |      |            |            |                            |
| M8                                   | 3,2-4,6                                  | 5138-CCM                 | 20,4       | 16,5       | 12,5       | 0,6  | 20,4       | 10,5       | 14x14                      |
| M10                                  |                                          | 5130-CCM                 |            |            |            |      |            |            |                            |
| M12                                  |                                          | 5132-CCM                 |            |            |            |      |            |            |                            |



## DADI IN GABBIA MONTAGGIO FRONTALE SERIE 2100

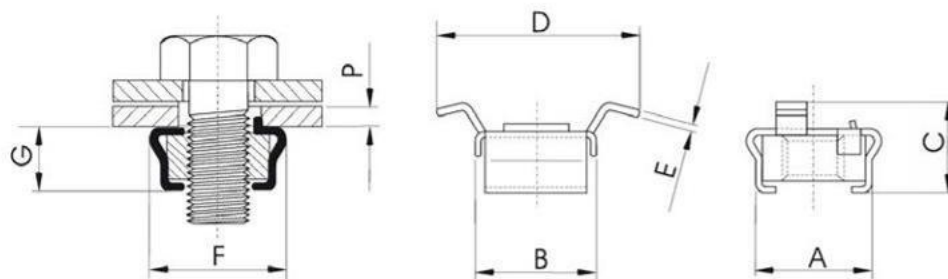
### CAGE NUTS FRONT MOUNTING 2100 SERIES

#### MATERIALI:

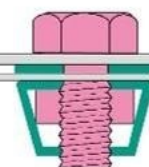
Gabbia: ACC C67 S UNI EN 10132-4  
Dado: ACC CL 8  
Trattamento superficiale: PROTEZIONE GALVANICA GIALLA O BIANCA

#### MATERIALS:

Cage: CARBON STEEL C 67 S UNI EN 10132-4  
Nuts: STEEL CL8  
Treatment: ZINC PLATED CHR. 3



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A    | B  | C   | D    | E   | F  | G | Foro rettangolare<br>Rectangular Hole<br>+0,2 - 0 |    |
|--------------------------------------|------------------------------------------|--------------------------|------|----|-----|------|-----|----|---|---------------------------------------------------|----|
| M4                                   | 0,4-0,7                                  | 2104-A                   | 11,2 | 12 | 7,4 | 20   | 0,5 | 13 | 6 |                                                   | 13 |
|                                      | 0,8-1,1                                  | 2104-B                   |      |    | 7,8 | 19,5 |     |    |   | 8                                                 |    |
|                                      | 1,2-1,5                                  | 2104-C                   |      |    | 8,2 | 19   |     |    |   |                                                   |    |
|                                      | 1,6-1,9                                  | 2104-D                   |      |    | 8,6 | 18,5 |     |    |   |                                                   |    |
|                                      | 2-2,3                                    | 2104-E                   |      |    | 9   | 18   |     |    |   | 8,2                                               |    |
| M5                                   | 0,4-0,7                                  | 2105-A                   | 11,2 | 12 | 7,4 | 20   | 0,5 | 13 | 6 |                                                   | 13 |
|                                      | 0,8-1,1                                  | 2105-B                   |      |    | 7,8 | 19,5 |     |    |   | 8                                                 |    |
|                                      | 1,2-1,5                                  | 2105-C                   |      |    | 8,2 | 19   |     |    |   |                                                   |    |
|                                      | 1,6-1,9                                  | 2105-D                   |      |    | 8,6 | 18,5 |     |    |   |                                                   |    |
|                                      | 2-2,3                                    | 2105-E                   |      |    | 9   | 18   |     |    |   | 8,2                                               |    |
| M6                                   | 0,4-0,7                                  | 2106-A                   | 11,2 | 12 | 7,4 | 20   | 0,5 | 13 | 6 |                                                   | 13 |
|                                      | 0,8-1,1                                  | 2106-B                   |      |    | 7,8 | 19,5 |     |    |   | 8                                                 |    |
|                                      | 1,2-1,5                                  | 2106-C                   |      |    | 8,2 | 19   |     |    |   |                                                   |    |
|                                      | 1,6-1,9                                  | 2106-D                   |      |    | 8,6 | 18,5 |     |    |   |                                                   |    |
|                                      | 2-2,3                                    | 2106-E                   |      |    | 9   | 18   |     |    |   | 8,2                                               |    |



# DADI IN GABBIA MONTAGGIO FRONTALE SERIE 4100

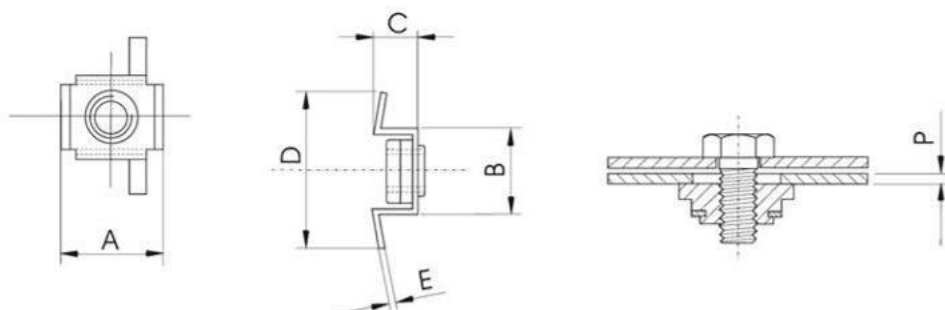
## CAGE NUTS FRONT MOUNTING 4100 SERIES

### MATERIALI:

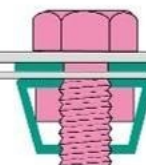
Gabbia: ACC. INOX X5 CRNI 18/10 UNI EN 10088-2  
Dado: ACC CL8 ZINCATO CR 3

### MATERIALS:

Cage: STAINLESS STEEL X5 CRNI 18/10 UNI EN 10088-2  
Nuts: STEEL CL8 ZINC PLATED CHR 3



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A    | B    | C   | D    | E   | Foro rettangolare<br>Rectangular hole<br>± 0,2 |      |
|--------------------------------------|------------------------------------------|--------------------------|------|------|-----|------|-----|------------------------------------------------|------|
| M5                                   | 0,5 - 0,6                                | 4105-A                   | 14   | 12,4 | 5,6 | 20,4 | 0,5 | 8                                              | 13   |
|                                      | 0,7 - 0,8                                | 4105-B                   |      |      | 5,8 |      |     |                                                |      |
|                                      | 0,9 - 1                                  | 4105-C                   |      |      | 6   |      |     |                                                |      |
|                                      | 1,2 - 1,3                                | 4105-D                   |      |      | 6,3 |      |     |                                                |      |
|                                      | 1,5- 1,6                                 | 4105-E                   |      |      | 6,6 |      |     |                                                |      |
|                                      | 1,7 - 1,8                                | 4105-F                   |      |      | 6,8 |      |     |                                                |      |
|                                      | 2,0 - 2,1                                | 4105-G                   |      |      | 7,1 |      |     |                                                |      |
| M6                                   | 0,5 - 0,6                                | 4106-A                   | 14   | 12,4 | 5,6 | 20,4 | 0,5 | 8                                              | 13   |
|                                      | 0,7 - 0,8                                | 4106-B                   |      |      | 5,8 |      |     |                                                |      |
|                                      | 0,9 - 1                                  | 4106-C                   |      |      | 6   |      |     |                                                |      |
|                                      | 1,2 - 1,3                                | 4106-D                   |      |      | 6,3 |      |     |                                                |      |
|                                      | 1,5- 1,6                                 | 4106-E                   |      |      | 6,6 |      |     |                                                |      |
|                                      | 1,7 - 1,8                                | 4106-F                   |      |      | 6,8 |      |     |                                                |      |
|                                      | 2,0 - 2,1                                | 4106-G                   |      |      | 7,1 |      |     |                                                |      |
| M6                                   | 0,5 - 0,6                                | 4116-A                   | 15,5 | 13,6 | 6,3 | 21,6 | 0,5 | 9                                              | 14   |
|                                      | 0,7 - 0,8                                | 4116-B                   |      |      | 6,5 |      |     |                                                |      |
|                                      | 0,9 - 1                                  | 4116-C                   |      |      | 6,7 |      |     |                                                |      |
|                                      | 1,2 - 1,3                                | 4116-D                   |      |      | 7   |      |     |                                                |      |
|                                      | 1,5- 1,6                                 | 4116-E                   |      |      | 7,3 |      |     |                                                |      |
|                                      | 1,7 - 1,8                                | 4116-F                   |      |      | 7,5 |      |     |                                                |      |
|                                      | 2,0 - 2,1                                | 4116-G                   |      |      | 7,8 |      |     |                                                |      |
| M8                                   | 0,5 - 0,6                                | 4128-A                   | 17,5 | 16   | 7,6 | 26   | 0,6 | 10,5                                           | 16,5 |
|                                      | 0,7 - 0,8                                | 4128-B                   |      |      | 7,8 |      |     |                                                |      |
|                                      | 0,9 - 1                                  | 4128-C                   |      |      | 8   |      |     |                                                |      |
|                                      | 1,2 - 1,3                                | 4128-D                   |      |      | 8,3 |      |     |                                                |      |
|                                      | 1,5- 1,6                                 | 4128-E                   |      |      | 8,6 |      |     |                                                |      |
|                                      | 1,7 - 1,8                                | 4128-F                   |      |      | 8,8 |      |     |                                                |      |
|                                      | 2,0 - 2,1                                | 4128-G                   |      |      | 9,1 |      |     |                                                |      |



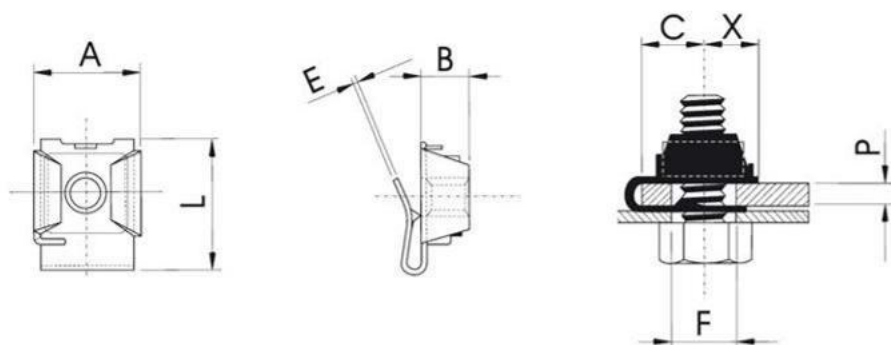


**MATERIALI:**

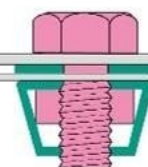
Gabbia: ACC. C 67 S UNI EN 10132-4  
Dado: ACC CL6 FOSF. NERO

**MATERIALS:**

Cage: CARBON STEEL. C 67S UNI EN 10132-4 BLACK PHOSPATED  
Nuts: STEEL CL6 BLACK PH



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | L    | A    | B   | X | C max | E   | Foro<br>Hole |
|--------------------------------------|------------------------------------------|--------------------------|------|------|-----|---|-------|-----|--------------|
| M4                                   | 0,5 - 1,1                                | 7104-A                   | 15,8 | 11,7 | 6,4 | 7 | 7,3   | 0,6 | 7            |
|                                      | 1,2 - 1,8                                | 7104-B                   | 15,6 |      |     |   | 6,8   |     |              |
|                                      | 1,9 - 2,5                                | 7104-C                   | 15,5 |      |     |   | 6,4   |     |              |
| M5                                   | 0,5 - 1,1                                | 7105-A                   | 15,8 | 11,7 | 6,4 | 7 | 7,3   | 0,6 | 7            |
|                                      | 1,2 - 1,8                                | 7105-B                   | 15,6 |      |     |   | 6,8   |     |              |
|                                      | 1,9 - 2,5                                | 7105-C                   | 15,5 |      |     |   | 6,4   |     |              |
| M6                                   | 0,5 - 1,1                                | 7106-A                   | 15,8 | 11,7 | 6,4 | 7 | 7,3   | 0,6 | 7            |
|                                      | 1,2 - 1,8                                | 7106-B                   | 15,6 |      |     |   | 6,8   |     |              |
|                                      | 1,9 - 2,5                                | 7106-C                   | 15,5 |      |     |   | 6,4   |     |              |



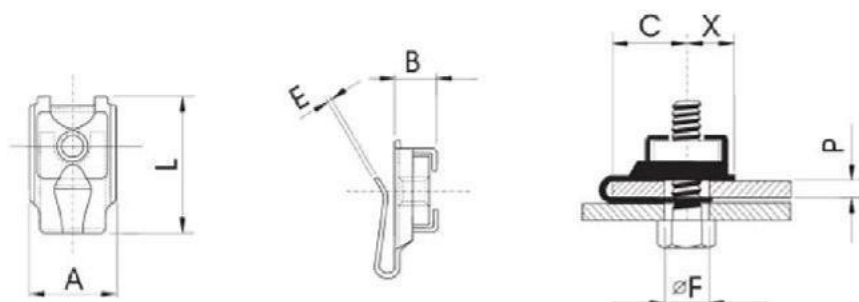


**MATERIALI:**

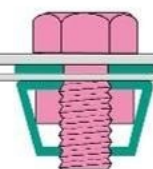
Gabbia: ACC. C 67 S UNI EN 10132-4 FOSF. NERO  
Dado: ACC CL6 FOSF. NERO

**MATERIALS:**

Cage: CARBON STEEL. C 67 S UNI EN 10132-4 BLACK PHOSPATED  
Nuts: STEEL CL 6 BLACK PH



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | L    | A    | B   | X   | C max | E   | Foro<br>Hole |
|--------------------------------------|------------------------------------------|--------------------------|------|------|-----|-----|-------|-----|--------------|
| M6                                   | 0,7 -1                                   | 9106-A                   | 23,5 | 15,3 | 8,3 | 8,5 | 12,7  | 0,8 | 7            |
|                                      | 1,1 -2,1                                 | 9106-B                   |      |      |     |     |       |     |              |
|                                      | 2,1 - 3                                  | 9106-C                   |      |      |     |     |       |     |              |
| M8                                   | 0,7 -1                                   | 9108-A                   | 23,5 | 15,3 | 8,3 | 8,5 | 12,7  | 1   | 9            |
|                                      | 1,1 -2,1                                 | 9108-B                   |      |      |     |     |       |     |              |
|                                      | 2,1 - 3                                  | 9108-C                   |      |      |     |     |       |     |              |
|                                      | 3,1 - 3,6                                | 9108-D                   |      |      |     |     |       |     |              |



## DADI IN GABBIA CAGE NUTS

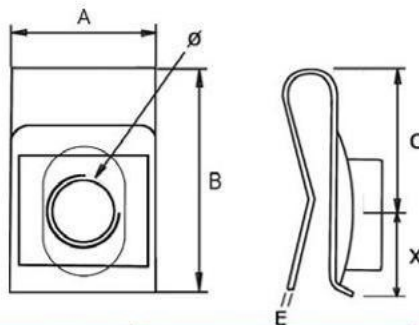
## U NUTS SERIE 10100 U NUTS 10100 SERIES

### MATERIALI:

Gabbia: ACC INOX X5 CRINI 18/10 EN 10088-2  
Dado: ACC CL6 EN 20898/2 ZINCATO

### MATERIALS:

Cage: STAINLESS STEEL A2 EN 10088-2  
Nuts: STEEL CL6 EN 20898/2 ZINC PLATED



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A    | B  | C  | X   | E   | Foro<br>Hole |
|--------------------------------------|------------------------------------------|--------------------------|------|----|----|-----|-----|--------------|
| M8                                   | 1,5-2,5                                  | 10108                    | 24,8 | 16 | 15 | 8,8 | 0,6 | 8,5          |

## DADI IN GABBIA CAGE NUTS

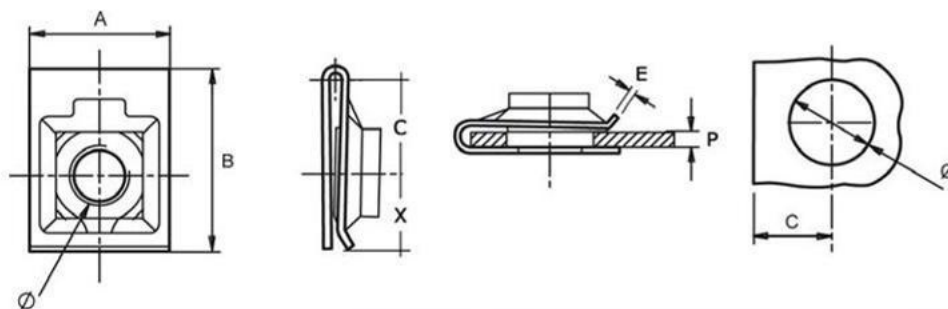
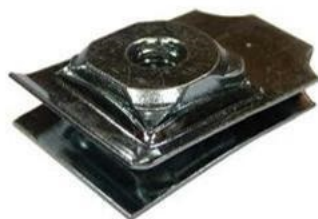
## U NUTS SERIE 76300 U NUTS 76300 SERIES

### MATERIALI:

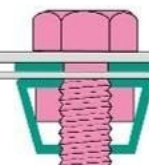
Gabbia: ACC PER MOLLE HRC 40 47  
Dado: ACC CL6 EN ISO 898-2 ZINCATO

### MATERIALS:

Cage: STEEL C67 S UNI EN 10132 -4  
Nuts: STEEL CL6 EN ISO 898-2 ZINC PLATED



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A    | B    | C    | E   | Foro<br>Hole |
|--------------------------------------|------------------------------------------|--------------------------|------|------|------|-----|--------------|
| M6                                   | 0,6-1,5                                  | 76356                    | 18   | 26,6 | 14,5 | 0,8 | 6,5          |
|                                      | 1,0-1,4                                  | 76365                    | 18   | 24,2 | 10   | 0,8 | 7            |
|                                      | 0,5-1,4                                  | 76366                    | 16,5 | 28,7 | 15,5 | 0,8 | 9            |
|                                      | 3,5-4,5                                  | 76362                    | 18   | 24,3 | 11,5 | 0,8 | 13           |

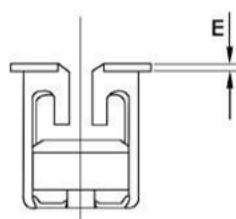
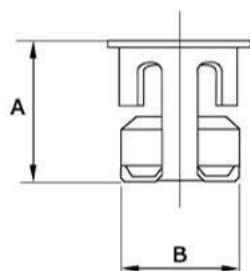
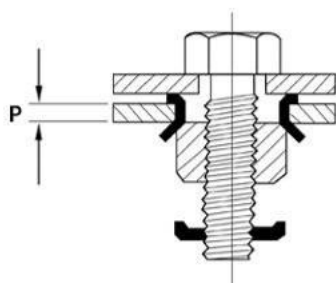


**MATERIALI:**

Gabbia: FE P01 EN 10130-01  
Dado: ACC CL6 ZINCATO BIANCO CR 3

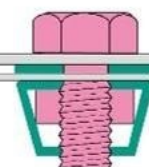
**MATERIALS:**

Cage: FE P01 EN 10130-01  
Nuts: STEEL CL6 ZINC WHITE CHR 3



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A  | B    | E   | Foro<br>lamiera<br>Sheet<br>Hole<br>±0,1 |
|--------------------------------------|------------------------------------------|--------------------------|----|------|-----|------------------------------------------|
| M4                                   | 0,7 -4*                                  | T414                     | 13 | 9,9  | 0,6 | 10,1                                     |
|                                      | 1,5 -5                                   |                          |    |      |     |                                          |
| M5                                   | 0,7 -4*                                  | T415                     | 13 | 9,9  | 0,6 | 10,1                                     |
|                                      | 1,5 -5                                   |                          |    |      |     |                                          |
| M6                                   | 0,7 -4*                                  | T416                     | 13 | 9,9  | 0,6 | 10,1                                     |
|                                      | 1,5 -5                                   |                          |    |      |     |                                          |
| M8                                   | 1 -6*                                    | T418                     | 18 | 12,8 | 0,9 | 13,2                                     |
|                                      | 1,5 -7                                   |                          |    |      |     |                                          |

\* PER FORI SENZA SVASATURA - HOLE WITHOUT CHAMFER



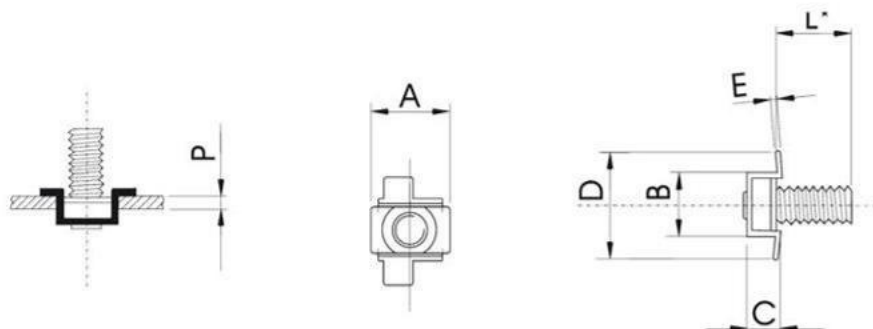


**MATERIALI:**

Gabbia: ACC.INOX X5 CR NI 18/10 UNI EN 10088-2  
Dado: ACC CL6

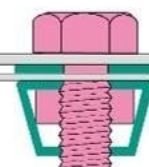
**MATERIALS:**

Cage: STAINLESS STEEL X5 CR NI 18/10 UNI EN 10088-2  
Nuts: STEEL CL6

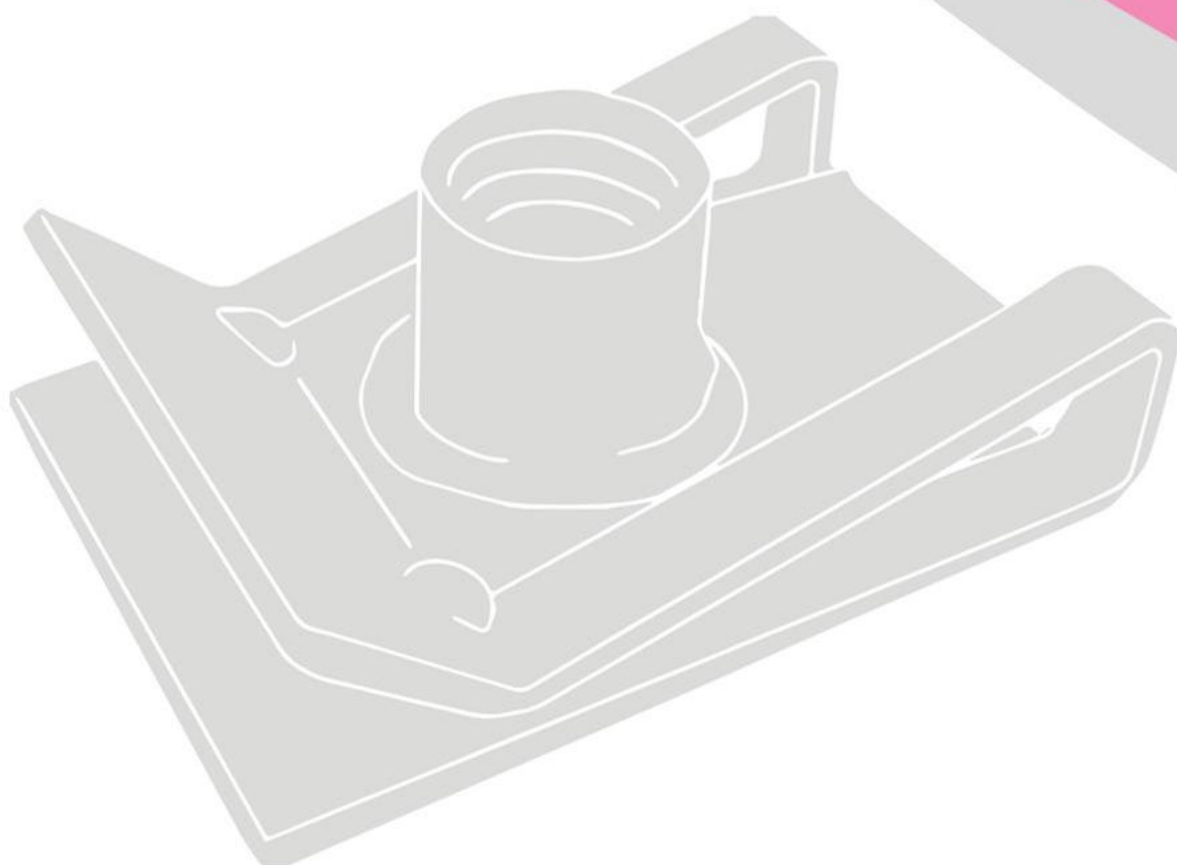
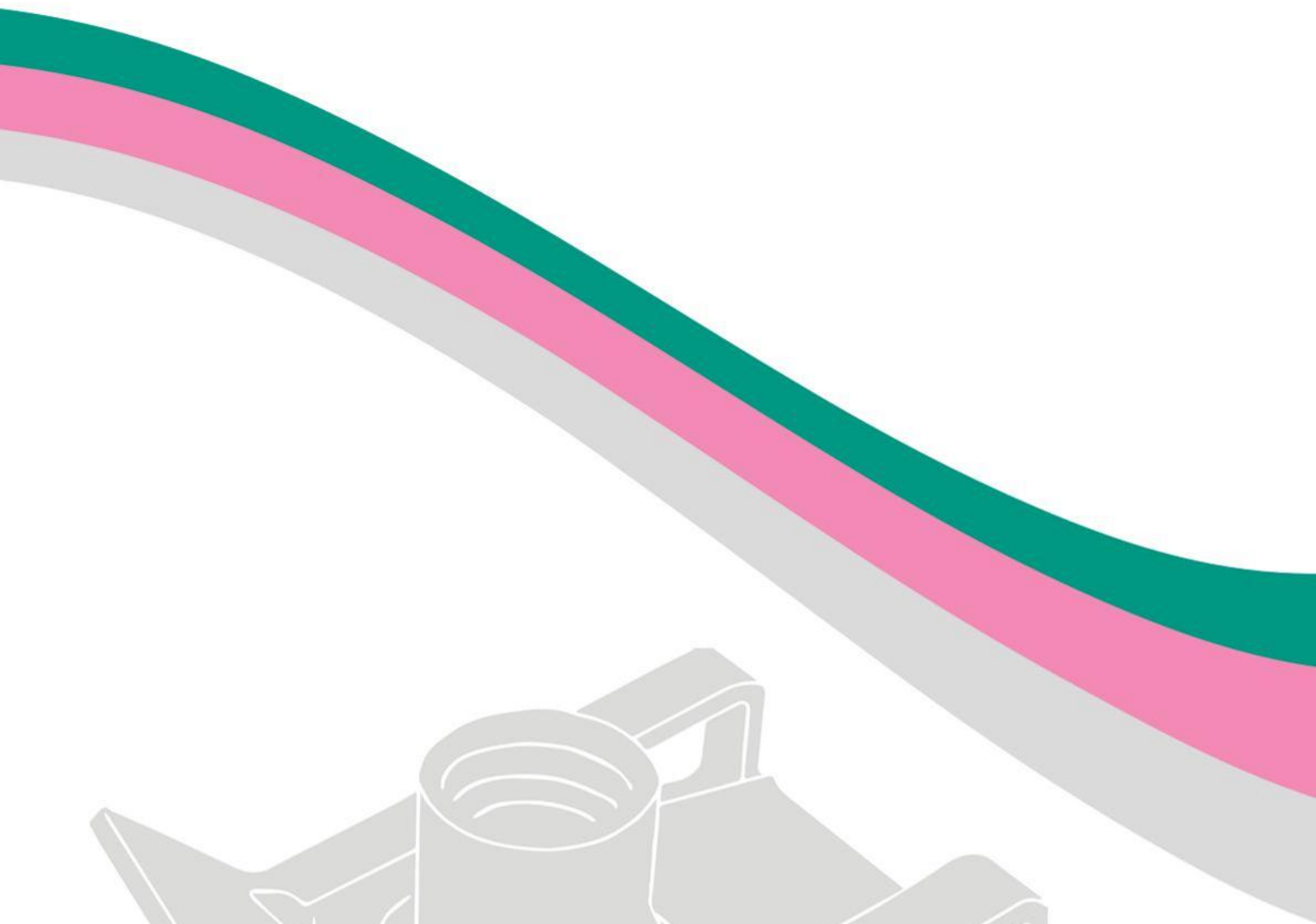


| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A ± 0,05 | B ± 0,3 | C ± 0,1 | D ± 0,3 | E   | Foro lamiera<br>Sheet Hole ± 0,1 |
|--------------------------------------|------------------------------------------|--------------------------|----------|---------|---------|---------|-----|----------------------------------|
| M5                                   | 0,5 - 0,6                                | 8105-A                   | 10,85    | 8,5     | 3,4     | 16,4    | 0,4 | 9X9                              |
|                                      | 0,7 - 0,8                                | 8105-B                   |          |         | 3,6     |         |     |                                  |
|                                      | 0,9 - 1                                  | 8105-C                   |          |         | 3,8     |         |     |                                  |
|                                      | 1,2 - 1,3                                | 8105-D                   |          |         | 4,1     |         |     |                                  |
|                                      | 1,5- 1,6                                 | 8105-E                   |          |         | 4,4     |         |     |                                  |
|                                      | 1,7 - 1,8                                | 8105-F                   |          |         | 4,6     |         |     |                                  |
|                                      | 2,0 - 2,1                                | 8105-G                   |          |         | 4,9     |         |     |                                  |
| M6                                   | 0,5 - 0,6                                | 8116-A                   | 13,85    | 10,6    | 3,9     | 17,9    | 0,5 | 11X11                            |
|                                      | 0,7 - 0,8                                | 8116-B                   |          |         | 4,1     |         |     |                                  |
|                                      | 0,9 - 1                                  | 8116-C                   |          |         | 4,3     |         |     |                                  |
|                                      | 1,2 - 1,3                                | 8116-D                   |          |         | 4,6     |         |     |                                  |
|                                      | 1,5- 1,6                                 | 8116-E                   |          |         | 4,9     |         |     |                                  |
|                                      | 1,7 - 1,8                                | 8116-F                   |          |         | 5,1     |         |     |                                  |
|                                      | 2,0 - 2,1                                | 8116-G                   |          |         | 5,4     |         |     |                                  |

LUNGHEZZA VITE DA PRECISARE - LENGHT ACCORDING TO CUSTOMER REQUEST



# **PIASTRINE** *SPRINGS*

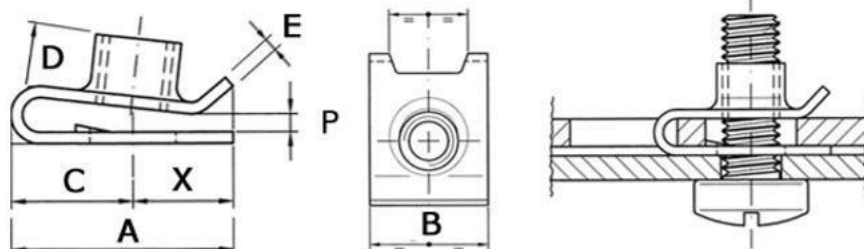


**MATERIALI:**

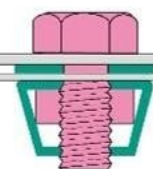
ACC C67 EN 10132-4  
TRATTAMENTO SU RICHIESTA

**MATERIALS:**

CARBON STEEL C67S UNI EN 10132 -4  
Treatment: ZINC PLATED CHR. 3  
TREATMENT ON REQUEST



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A    | B  | C | X   | D ±0,3 | E   |
|--------------------------------------|------------------------------------------|--------------------------|------|----|---|-----|--------|-----|
| M4                                   | 0,5-1,5                                  | BUT-204A                 | 15,5 | 12 | 8 | 6,5 | 3,5    | 0,8 |
|                                      | 1,6-2,0                                  | BUT-204B                 |      |    |   |     |        |     |
| M5                                   | 0,5-1,5                                  | BUT-205A                 | 15,5 | 12 | 8 | 6,5 | 3,5    | 0,8 |
|                                      | 1,6-2,0                                  | BUT-205B                 |      |    |   |     |        |     |
| M6                                   | 0,5-1,5                                  | BUT-206A                 | 15,5 | 12 | 8 | 6,5 | 5,8    | 0,8 |
|                                      | 1,6-2,0                                  | BUT-206B                 |      |    |   |     |        |     |



# MOLLETTE CON COLLARINO

## SERIE BUT 310 & 410

### DEEP THREADED U NUTS BUT 310 & 410 SERIES

**MATERIALI:**

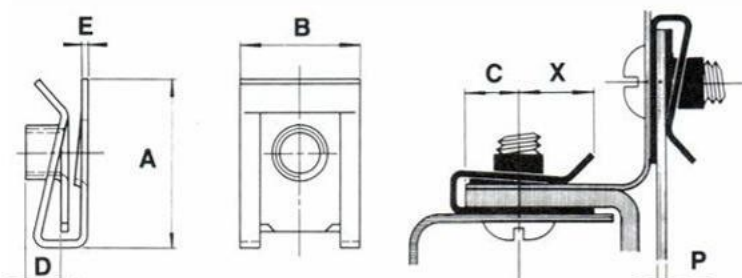
ACC C50 EN 10132-3

TRATTAMENTO SUPERFICIALE SU RICHIESTA

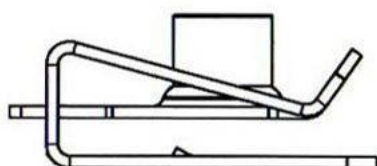
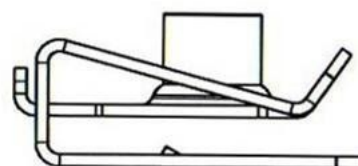
**MATERIALS:**

STEEL C50 EN 10132-3

TREATMENT ON REQUEST



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A    | B  | C   | X    | D   | E   | Forma<br>Form |
|--------------------------------------|------------------------------------------|--------------------------|------|----|-----|------|-----|-----|---------------|
| M4                                   | 0,5-3                                    | BUT-314 A                | 15,3 | 10 | 7,2 | 5,8  | 5   | 0,6 | A             |
|                                      | 2,0-4,0                                  | BUT-314 B                | 15,3 | 10 | 7,2 | 5,8  | 5   | 0,6 | A             |
|                                      | 0,5-4                                    | BUT-314 C                | 15   | 10 | 7,3 | 5    | 5   | 0,6 | A             |
| M5                                   | 0,5-4                                    | BUT-315 C                | 20,5 | 14 | 11  | 10,5 | 5   | 0,6 | A             |
|                                      | 0,5-4                                    | BUT-315 P                | 20,5 | 14 | 11  | 8,8  | 3,7 | 0,7 | B             |
|                                      | 0,5-4                                    | BUT-415                  | 15   | 12 | 7,3 | 7    | 3,7 | 0,6 | A             |
| M6                                   | 0,5-4                                    | BUT-316 C                | 23,6 | 16 | 12  | 9,8  | 7   | 0,8 | A             |
|                                      | 0,5-4                                    | BUT-316 P                | 23   | 15 | 12  | 9,8  | 5,5 | 0,8 | B             |
|                                      | 0,5-4                                    | BUT-416                  | 18   | 16 | 8,7 | 8,2  | 7   | 0,8 | A             |
| M8                                   | 0,5-4                                    | BUT-318                  | 24,3 | 17 | 13  | 10,8 | 8,3 | 1   | A             |

**TIPO A**

**TIPO B**


## MOLLETTE CON COLLARINO SERIE BUT 610

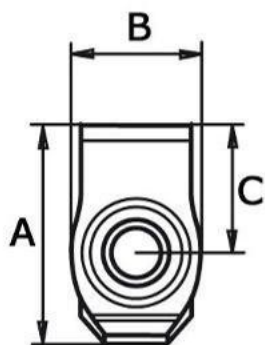
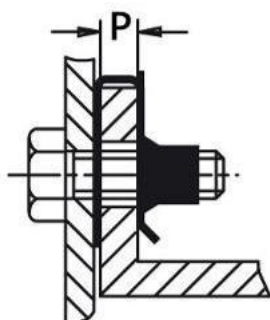
### DEEP THREADED U NUTS BUT 610 SERIES

#### MATERIALI:

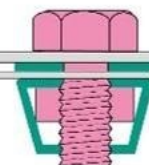
ACC PER MOLLE C50 EN 10132/3  
TRATTAMENTO SUPERFICIALE SU RICHIESTA

#### MATERIALS:

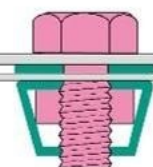
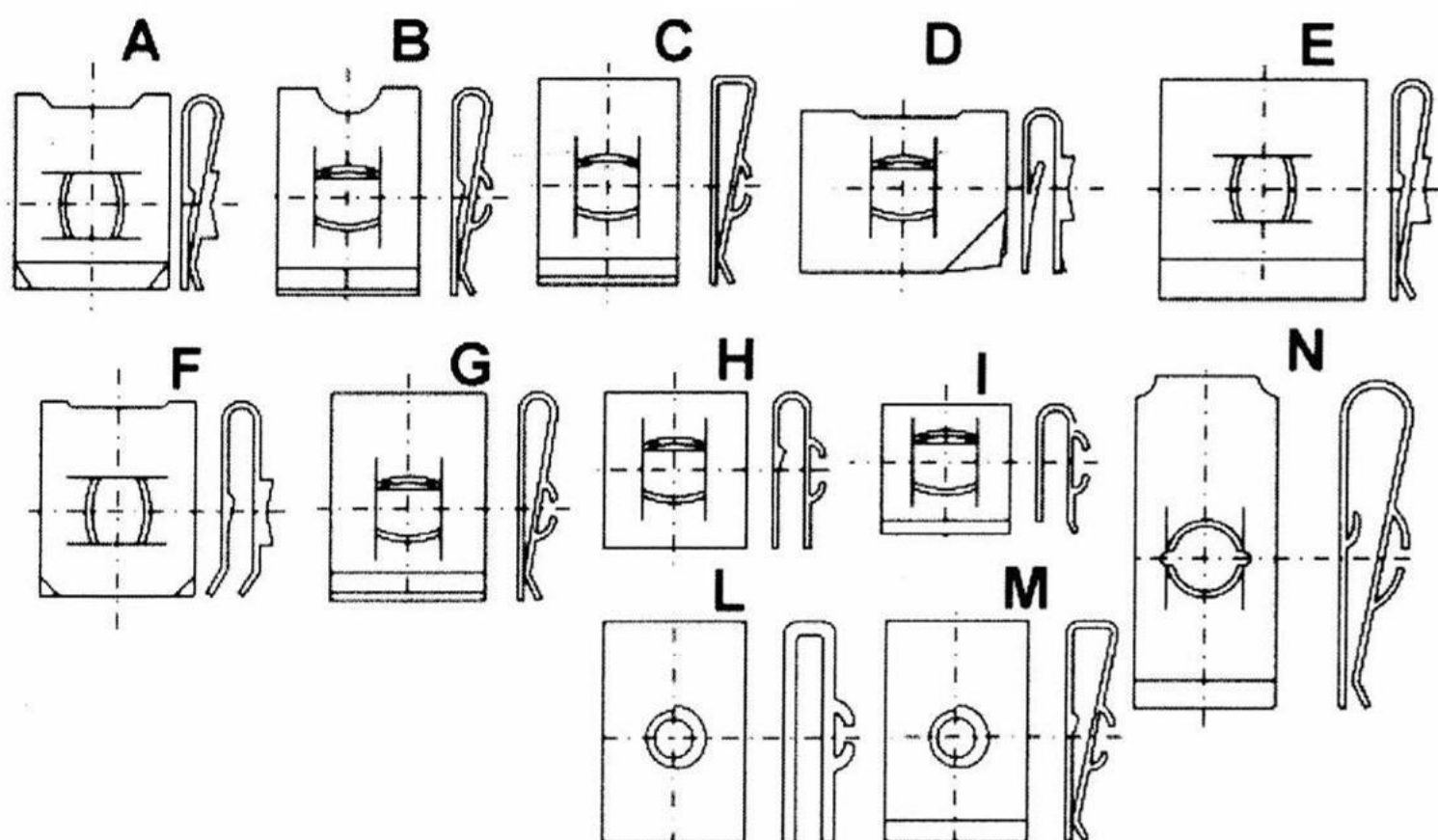
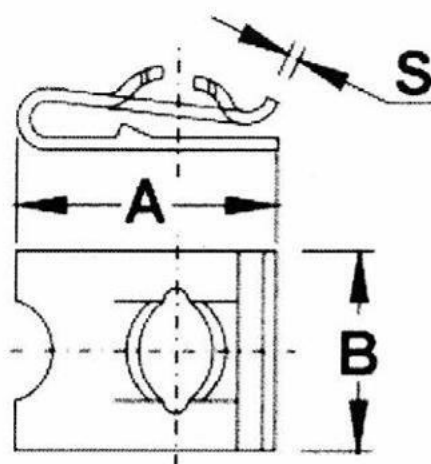
CARBON STEEL C50 EN 10132/3  
TREATMENT ON REQUEST



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A  | B    | C  |
|--------------------------------------|------------------------------------------|--------------------------|----|------|----|
| M6                                   | 0,8-4                                    | BUT 616-A                | 24 | 14,2 | 12 |
|                                      | 1,2-2,5                                  | BUT 616-B                | 30 | 14,5 | 18 |
| M8                                   | 0,8-4                                    | BUT 618-A                | 26 | 17   | 14 |
|                                      | 1,5-5,5                                  | BUT 618-B                | 26 | 14,5 | 13 |



## FORME - FORMS

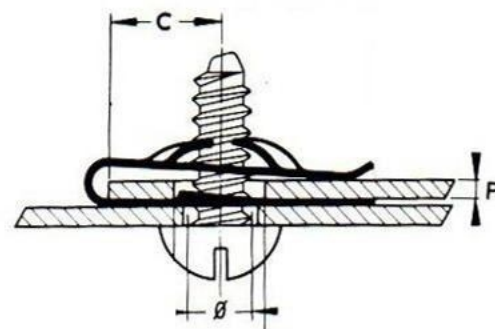
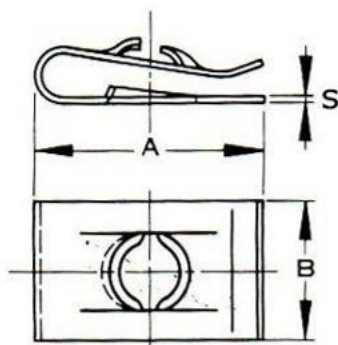


**MATERIALI:**

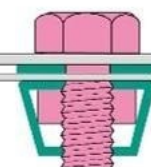
ACC. C67S EN 10132-4  
TRATTAMENTO SU RICHIESTA

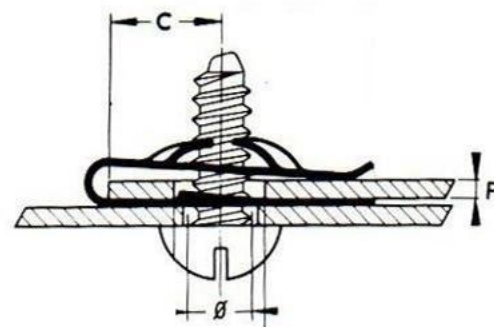
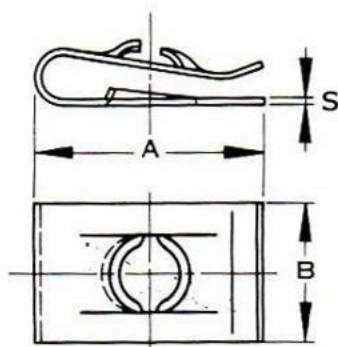
**MATERIALS:**

SPRING STEEL C67S EN 10132-4  
TREATMENT ON REQUEST

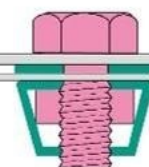


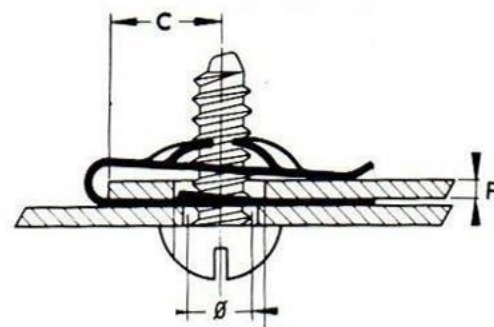
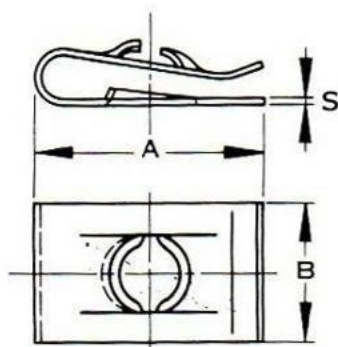
| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A ± 0,3 | B ± 0,3 | C ± 0,02 | S   | Forma<br>Form |
|--------------------------------------|------------------------------------------|--------------------------|---------|---------|----------|-----|---------------|
| 2,9                                  | 0,3-1,5                                  | U29-031                  | 11      | 8       | 4        | 0,5 | B             |
|                                      | 1,7                                      | U28-170                  | 10,5    | 10      | 4        | 0,4 | I             |
|                                      | 1,2-2,5                                  | U29-122                  | 12      | 11      | 5,8      | 0,5 | B             |
|                                      | 3,5-4                                    | U29-354                  | 10,5    | 7,5     | 4        | 0,5 | C             |
| 3,5                                  | 1,0-2,0                                  | U35-102                  | 15      | 12      | 6,5      | 0,6 | A             |
|                                      | 2,0-3,0                                  | U35-721                  | 16,5    | 10      | 9        | 0,5 | B             |
|                                      | 2,5                                      | U35-250                  | 11,2    | 9       | 5,7      | 0,5 | B             |
|                                      | 0,3-1,5                                  | U35-031                  | 11,2    | 9       | 5,7      | 0,5 | B             |
|                                      | 0,3-2                                    | U35-319                  | 14,8    | 12      | 7,3      | 0,5 | A             |
|                                      | 0,3-2                                    | U35-320                  | 16      | 11      | 7,5      | 0,6 | B             |
|                                      | 0,5-1,5                                  | U35-032                  | 15      | 12      | 8        | 0,5 | B             |
|                                      | 0,5-1,8                                  | U35-061                  | 16      | 11      | 8,5      | 0,5 | B             |
|                                      | 1,0-2,0                                  | U35-120                  | 12      | 12      | 5        | 0,6 | B             |
|                                      | 2                                        | U35-200                  | 11,8    | 9       | 5,5      | 0,6 | G             |
|                                      | 1,5-2,5                                  | U35-132                  | 15      | 12      | 6,5      | 0,6 | A             |
|                                      | 1,5-2,5                                  | U35-172                  | 15      | 9       | 7        | 0,5 | B             |
|                                      | 1,8-2,8                                  | U35-503                  | 11,8    | 9       | 5,5      | 0,6 | B             |
|                                      | 2,5-3,5                                  | U35-253                  | 16,5    | 10      | 8        | 0,6 | G             |



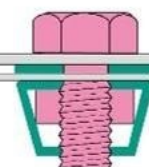


| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A ± 0,3 | B ± 0,3 | C ± 0,02 | S   | Forma<br>Form |
|--------------------------------------|------------------------------------------|--------------------------|---------|---------|----------|-----|---------------|
| 3,9                                  | 0,7-1,0                                  | U39-071                  | 10,5    | 9       | 6,5      | 0,6 | G             |
|                                      | 1-1,5                                    | U39-115                  | 12      | 9       | 6        | 0,6 | G             |
| 4,2                                  | 0,3-1,5                                  | U42-031                  | 11,2    | 9       | 6        | 0,5 | B             |
|                                      | 0,3-1,5                                  | U42-032                  | 15      | 12      | 8        | 0,5 | A             |
|                                      | 0,3-2                                    | U42-061                  | 16      | 11      | 8,4      | 0,5 | B             |
|                                      | 0,6-2                                    | U42-102                  | 15      | 12      | 7        | 0,6 | B             |
|                                      | 0,3-2,2                                  | U42-322                  | 20      | 12      | 5,5      | 0,7 | B             |
|                                      | 0,3-2,5                                  | U42-325                  | 24,3    | 11      | 16       | 0,6 | B             |
|                                      | 0,3-2                                    | U42-116                  | 16      | 11      | 7,9      | 0,6 | B             |
|                                      | 0,6-1,4                                  | U42-722                  | 16      | 12      | 8,5      | 0,6 | B             |
|                                      | 1,0-2,0                                  | U42-125                  | 16,5    | 12      | 7        | 0,7 | G/M           |
|                                      | 1,0-2,0                                  | U42-152                  | 16      | 11      | 7,8      | 0,6 | B             |
|                                      | 1,5-2                                    | U42-162                  | 17,5    | 11      | 7        | 0,6 | B             |
|                                      | 1,8                                      | U42-180                  | 10,5    | 9       | 4,5      | 0,6 | H             |
|                                      | 1,8-3                                    | U42-183                  | 16,5    | 10      | 8,2      | 0,6 | G             |
|                                      | 2,0-3,0                                  | U42-230                  | 17      | 11      | 7        | 0,6 | B             |
|                                      | 2,5-3                                    | U42-203                  | 13      | 11      | 6,5      | 0,5 | G             |
|                                      | 2,5-3                                    | U42-503                  | 11,8    | 9       | 6,2      | 0,6 | H             |
|                                      | 2,5-3,2                                  | U42-532                  | 15,5    | 12      | 7        | 0,6 | G             |
|                                      | 2,5-3,2                                  | U42-530                  | 16      | 10      | 8,5      | 0,6 | G             |
|                                      | 2,5-3,5                                  | U42-253                  | 16,5    | 10      | 8        | 0,6 | G             |
|                                      | 2,5-3,8                                  | U42-725                  | 20,5    | 12      | 8        | 0,6 | B             |
|                                      | 2,5-4                                    | U42-400                  | 23,5    | 11      | 15       | 0,7 | B             |
|                                      | 3                                        | U42-300                  | 12      | 9       | 5,5      | 0,6 | G             |
|                                      | 3,6-4,2                                  | U42-536                  | 13,6    | 9       | 6        | 0,6 | C             |
|                                      | 4                                        | U42-342                  | 16      | 11      | 8,4      | 0,6 | B             |
|                                      | 4,0-6,0                                  | U42-460                  | 21      | 10      | 9        | 0,6 | C             |





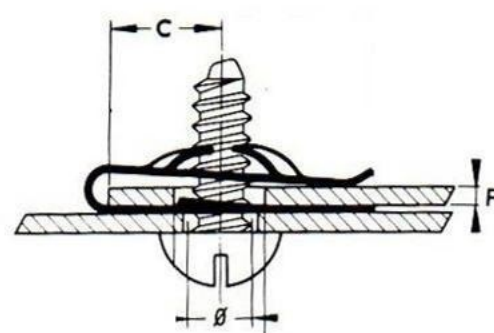
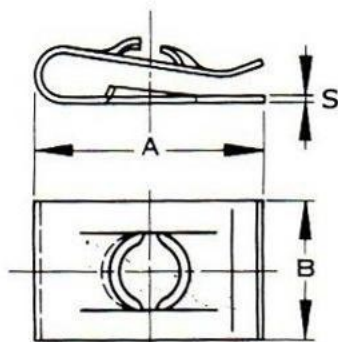
| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore lamiera<br>Sheet thickness | Riferimento<br>Reference | A ± 0,3 | B ± 0,3 | C ± 0,02 | S   | Forma<br>Form |
|--------------------------------------|------------------------------------------|--------------------------|---------|---------|----------|-----|---------------|
| 4,8                                  | 0,3-1,5                                  | U48-031                  | 17      | 16      | 8,5      | 0,5 | A             |
|                                      | 0,3-2                                    | U48-032                  | 15      | 12      | 7,8      | 0,7 | A             |
|                                      | 0,3-2,0                                  | U48-382                  | 19,5    | 12      | 8,2      | 0,7 | G             |
|                                      | 0,3-2,8                                  | U48-328                  | 29,5    | 12      | 21       | 0,6 | B             |
|                                      | 1,3-1,5                                  | U48-115                  | 15      | 12      | 7,5      | 0,7 | A             |
|                                      | 1-2,2                                    | U48-122                  | 12,5    | 16      | 4,5      | 0,7 | D             |
|                                      | 1-3,0                                    | U48-135                  | 17,8    | 11      | 8,2      | 0,5 | B             |
|                                      | 2                                        | U48-200                  | 10,5    | 9       | 4,5      | 0,5 | H             |
|                                      | 2,5-3,2                                  | U48-253                  | 16      | 12      | 7        | 0,7 | G             |
|                                      | 2,5-3,8                                  | U48-238                  | 21      | 12      | 9        | 0,8 | B             |
|                                      | 2,8-3,8                                  | U48-283                  | 15,5    | 12      | 7        | 0,7 | E             |
|                                      | 3,5                                      | U48-350                  | 16,5    | 16      | 9        | 0,5 | A             |
|                                      | 3,6                                      | U48-360                  | 17,2    | 11      | 9        | 0,7 | L             |
| 5,5                                  | 0,8-1,5                                  | U55-815                  | 15      | 16      | 8        | 0,8 | A             |
|                                      | 0,3-3,2                                  | U55-033                  | 26      | 15      | 11,5     | 0,8 | B             |
|                                      | 1,6-2,1                                  | U55-162                  | 16      | 16      | 8        | 0,6 | A             |
| 6,3                                  | 0,3-1,5                                  | U63-519                  | 16,5    | 16      | 8        | 0,5 | A             |
|                                      | 1,5-2,5                                  | U63-517                  | 25,4    | 14      | 11,5     | 0,5 | C             |
|                                      | 5,5                                      | U63-518                  | 27      | 16      | 13       | 0,6 | C             |



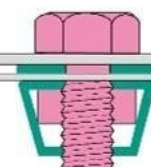
**MATERIALI:**

ACC C 67S EN 10132-4  
TRATTAMENTO SU RICHIESTA

**MATERIALS:**

SPRING STEEL C67S EN 10132-4  
TREATMENT ON REQUEST


| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A ± 0,3 | B ± 0,3 | C ± 0,03 | S   | Forma<br>Form |
|--------------------------------------|------------------------------------------|--------------------------|---------|---------|----------|-----|---------------|
| M3                                   | 0,8-1,6                                  | U3-503                   | 12      | 8       | 6        | 0,3 | C             |
| M4                                   | 0,3-1,5                                  | U4-315                   | 16      | 12      | 8,5      | 0,4 | A             |
|                                      | 0,6-2,5                                  | U4-601                   | 16      | 10      | 7        | 0,4 | C             |
|                                      | 1-2,0                                    | U4-501                   | 18      | 10      | 8,5      | 0,4 | C             |
|                                      | 3,0-4,0                                  | U4-520                   | 17,5    | 10      | 7        | 0,4 | C             |
|                                      |                                          |                          |         |         |          |     |               |
| M5                                   | 0,6-1,1                                  | U5-2212-1                | 15      | 12      | 6,5      | 0,5 | N             |
|                                      | 0,6-1,4                                  | U5-521-1                 | 21      | 12      | 9,5      | 0,5 | B             |
|                                      | 1,2-1,8                                  | U5-2212-2                | 15      | 12      | 6,5      | 0,5 | N             |
|                                      | 1,5-2,6                                  | U5-212-2                 | 21      | 12      | 9        | 0,5 | B             |
|                                      | 1,5-2,6                                  | U5-509-2                 | 24      | 12      | 12       | 0,5 | B             |
|                                      | 1,9-2,2                                  | U5-2212-3                | 15      | 12      | 6        | 0,5 | N             |
|                                      | 1,0-3,0                                  | U5-253                   | 16,5    | 12      | 6        | 0,4 | N             |
|                                      | 2,3-3                                    | U5-2212-4                | 15      | 12      | 5,5      | 0,5 | G             |
| M6                                   | 0,3-1,5                                  | U6-2219-1                | 16,5    | 16      | 7,5      | 0,5 | A             |
|                                      | 1-1,8                                    | U6-2219-2                | 16,5    | 16      | 8        | 0,5 | A             |
|                                      | 1,5-2,5                                  | U6-517                   | 25,5    | 14      | 11,5     | 0,5 | C             |
|                                      | 1,9-3                                    | U6-2219-3                | 16,2    | 16      | 7,4      | 0,5 | A             |
|                                      | 2-3,2                                    | U6-506                   | 24,5    | 16      | 10       | 0,5 | C             |
|                                      | 3,3-4,6                                  | U6-516                   | 24,5    | 16      | 9        | 0,5 | C             |
|                                      | 5,5                                      | U6-518                   | 27      | 16      | 13       | 0,6 | C             |
|                                      |                                          |                          |         |         |          |     |               |

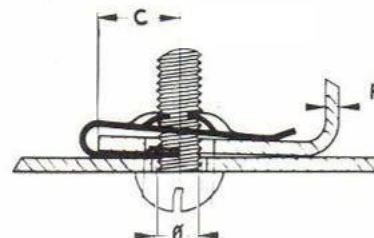
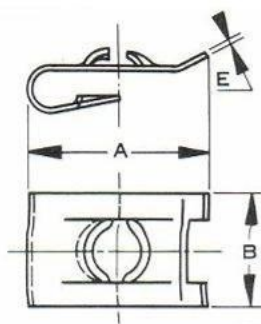


**MATERIALI:**

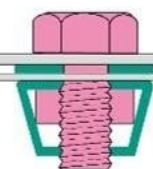
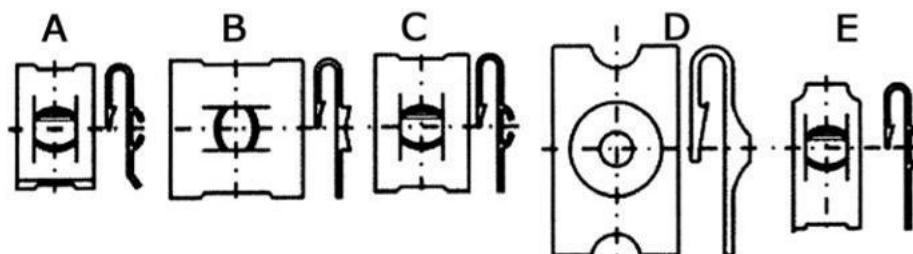
ACC C 67S EN 10132-4  
TRATTAMENTO SU RICHIESTA

**MATERIALS:**

SPRING STEEL C67S EN 10132-4  
TREATMENT ON REQUEST



| Ø<br>Diametro Vite<br>Screw Diameter | P<br>Spessore Lamiera<br>Sheet Thickness | Riferimento<br>Reference | A    | B    | C    | E   | Forma<br>Form |
|--------------------------------------|------------------------------------------|--------------------------|------|------|------|-----|---------------|
| 3,6                                  | 0,6-1,0                                  | SU36 - 061               | 16,5 | 11   | 8,4  | 0,6 | C             |
|                                      | 1,6-2,0                                  | SU36 - 162               | 16,5 | 11   | 8,4  | 0,6 | C             |
|                                      | 0,8-1,5                                  | SU36 - 081               | 17   | 8    | 8,9  | 0,6 | E             |
|                                      | 1,2-1,6                                  | SU36 - 116               | 14,5 | 9    | 7,4  | 0,6 | A             |
| 4,2                                  | 1,0-1,4                                  | SU42 - 114               | 16   | 11   | 8,4  | 0,6 | C             |
|                                      | 1,4-1,8                                  | SU42 - 118               | 16   | 11   | 8,4  | 0,6 | C             |
|                                      | 1,4-2,0                                  | SU42 - 142               | 19   | 12   | 8,4  | 0,7 | C             |
| 4,8                                  | 0,9-1,1                                  | SU48 - 911               | 20   | 12   | 8,8  | 0,7 | C             |
|                                      | 1,0-2,0                                  | SU48 - 115               | 20   | 12   | 8,8  | 0,7 | C             |
|                                      | 1,2-1,6                                  | SU48 - 116               | 24,5 | 15   | 11,7 | 0,8 | D             |
|                                      | 0,7-1,2                                  | SU48 - 071               | 16   | 15,5 | 8,2  | 0,8 | B             |
| 5,5                                  | 1,4-2,2                                  | SU55 - 142               | 25   | 15,5 | 14,5 | 0,8 | A             |
| 6,3                                  | 1,4-2,2                                  | SU63 - 122               | 25   | 15,5 | 14,5 | 0,8 | E             |



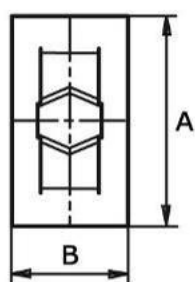
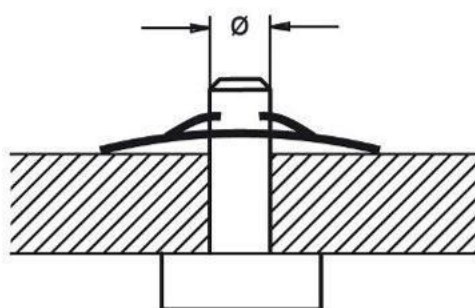
## PIASTRINE RETTANGOLARI PER FISSAGGIO PERNI LISCI PUSH ON FIXES FOR PLAIN STUDS

### MATERIALI:

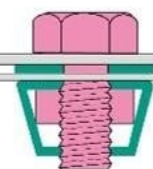
ACC C 67S EN 10132-4  
TRATTAMENTO SU RICHIESTA

### MATERIALS:

SPRING STEEL C67S EN 10132-4  
TREATMENT ON REQUEST



| Ø<br>Diametro Vite<br>Screw Diameter | Riferimento<br>Reference | A    | B   | S   |
|--------------------------------------|--------------------------|------|-----|-----|
| 2                                    | PL - 2128                | 11   | 7   | 0,5 |
|                                      | PL - 2158                | 15   | 8   | 0,4 |
| 2,3                                  | PL - 2315                | 15   | 8   | 0,4 |
| 2,5                                  | PL - 2512                | 12,5 | 8   | 0,4 |
| 3                                    | PL - 3138                | 13   | 8   | 0,4 |
|                                      | PL - 3158                | 15   | 8   | 0,4 |
| 3,5                                  | PL - 3515                | 15   | 8   | 0,4 |
|                                      | PL - 3520                | 20   | 13  | 0,4 |
| 3,8                                  | PL - 3817                | 17,5 | 10  | 0,5 |
| 4                                    | PL - 4120                | 20   | 10  | 0,4 |
|                                      | PL - 4159                | 15   | 9,5 | 0,4 |
|                                      | PL - 4181                | 18   | 10  | 0,4 |
| 4,5                                  | PL - 4518                | 18   | 10  | 0,4 |
| 4,75                                 | PL - 4571                | 18   | 10  | 0,4 |
| 5                                    | PL - 5181                | 18   | 10  | 0,4 |
|                                      | PL - 5182                | 18   | 12  | 0,4 |
| 5,5                                  | PL - 5518                | 18   | 12  | 0,4 |
| 6                                    | PL - 6182                | 18   | 12  | 0,4 |
| 8                                    | PL - 8221                | 22   | 15  | 0,4 |
| 10                                   | PL - 1025                | 25   | 16  | 0,4 |



**MATERIALI:**

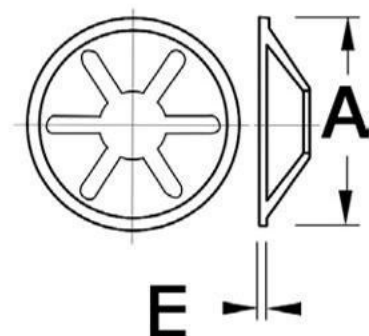
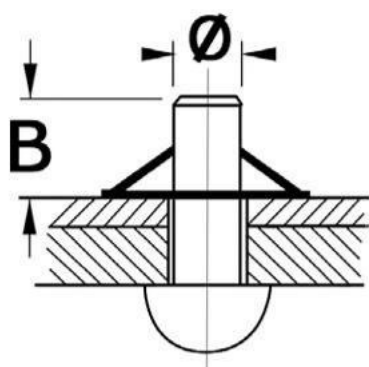
ACC C 67S EN 10132-4

TRATTAMENTO SU RICHIESTA

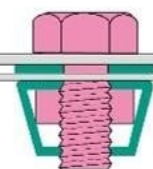
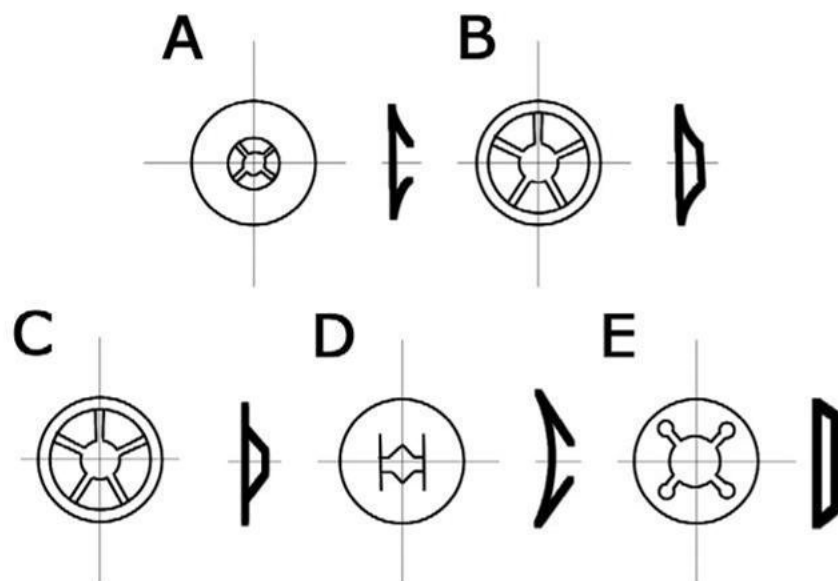
**MATERIALS:**

SPRING STEEL C67S EN 10132-4

TREATMENT ON REQUEST



| Ø<br>Diametro Vite<br>Screw Diameter | Riferimento<br>Reference | A ± 0,3 | B ± 0,3 | E    | Forma<br>Form |
|--------------------------------------|--------------------------|---------|---------|------|---------------|
| 1,5                                  | PL-15                    | 6,5     | 2,5     | 0,2  | A             |
| 3                                    | PL-30/10                 | 10,5    | 3       | 0,3  | B             |
| 3,5                                  | PL-35                    | 10,5    | 4       | 0,3  | B             |
| 4                                    | PL-40                    | 12      | 4       | 0,3  | B             |
| 4,8                                  | PL-48                    | 19      | 5       | 0,3  | D             |
| 5                                    | PL - 50                  | 14,5    | 5       | 0,3  | E             |
|                                      | PL - 5384                | 16      | 1,7     | 0,35 | D             |
| 6                                    | PL-60                    | 16      | 5,5     | 0,4  | C             |



## PIASTRINE SEMPLICI PER VITI PARKER FLAT NUTS FOR SELF TAPPING SCREWS

### MATERIALI:

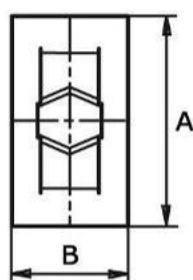
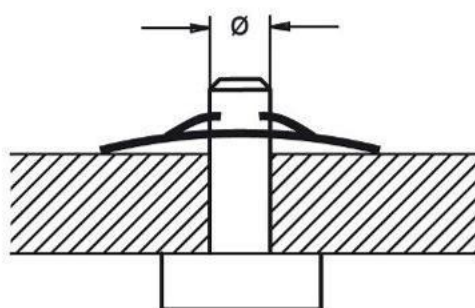
ACC C 67S EN 10132-4 O ACC INOX EN 10088-2

\* DISPONIBILE ANCHE IN INOX

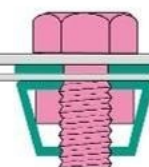
### MATERIALS:

SPRING STEEL C67S EN 10132-4 OR STAINLESS STEEL EN 10088-2

\* AVAILABLE STAINLESS STEEL ON REQUEST



| Ø<br>Diametro Vite<br>Screw Diameter | Riferimento<br>Reference | A    | B    | S   |
|--------------------------------------|--------------------------|------|------|-----|
| 2,9                                  | V 29 - 11                | 11   | 8    | 0,5 |
|                                      | V 29 - 15                | 15   | 9,5  | 0,5 |
| 3,5                                  | V 35 - 18                | 18   | 12   | 0,7 |
|                                      | V 35 - 13                | 13   | 9    | 0,6 |
|                                      | V 35 - 15                | 15   | 9,5  | 0,5 |
| 3,9                                  | V 39 - 15                | 15   | 9,5  | 0,6 |
| 4,2                                  | V 42 - 18                | 18   | 12   | 0,7 |
|                                      | V 42 - 15                | 15   | 9,5  | 0,6 |
|                                      | V 42 - 22                | 22,5 | 13   | 0,7 |
| 4,8                                  | V 48 - 17                | 17   | 10,5 | 0,7 |
| 5,5                                  | V 55 - 17                | 18   | 12   | 0,8 |



# PIASTRINE A CORONA PER FISSAGGIO PERNI LISCI

## PUSH ON FIXES FOR PLAIN STUDS

**MATERIALI:**

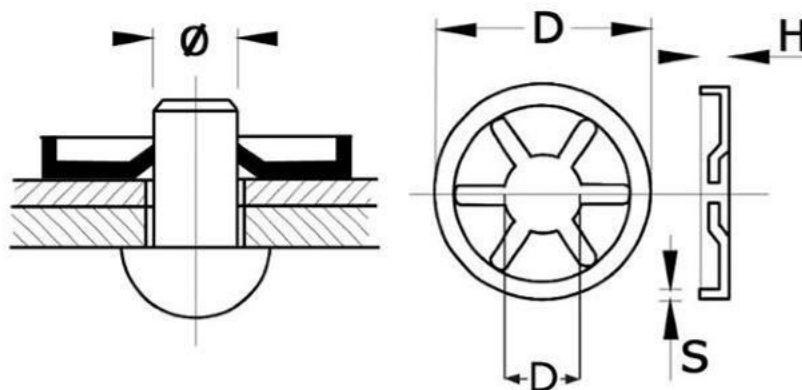
ACC C 67 EN 10132 -4 O ACC INOX EN 10088-2

\* DISPONIBILE ANCHE IN INOX

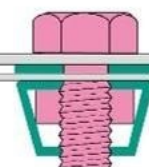
**MATERIALS:**

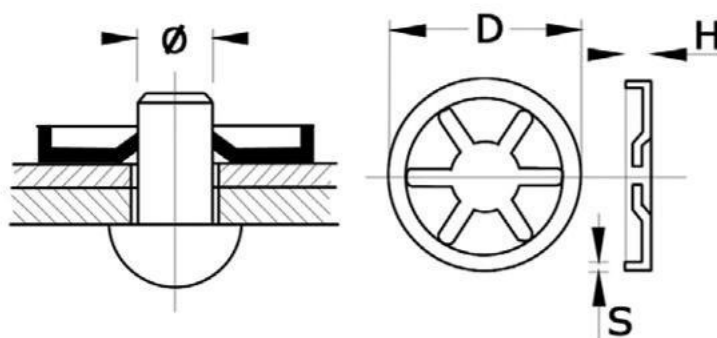
SPRING STEEL C67S EN 10132-4 OR STAINLESS STEEL EN

\* AVAILABLE STAINLESS STEEL ON REQUEST

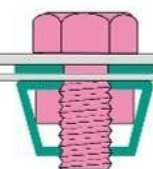


| Ø<br>Diametro Perno<br>Stud Diameter | D1         | Riferimento<br>Reference | H   | D    | S   | Intagli<br>Notchs |
|--------------------------------------|------------|--------------------------|-----|------|-----|-------------------|
| 2                                    | 1,5 - 1,65 | AC-209*                  | 1,3 | 9    | 0,2 | 4                 |
|                                      | 1,5 - 1,65 | AC-210                   | 1,4 | 11   | 0,2 | 4                 |
| 2,5                                  | 2 - 2,15   | AC-259                   | 1,3 | 9    | 0,2 | 4                 |
|                                      | 2 - 2,15   | AC-251                   | 1,4 | 11   | 0,2 | 4                 |
| 3                                    | 2,5 - 2,65 | AC-309*                  | 1,3 | 9    | 0,2 | 4                 |
|                                      | 2,5 - 2,65 | AC-319*                  | 1,4 | 11   | 0,2 | 4                 |
|                                      | 2,5 - 2,66 | AC-320                   | 1,9 | 20   | 0,2 | 4                 |
| 4                                    | 3,5 - 3,65 | AC-410*                  | 1,4 | 10,9 | 0,2 | 5                 |
|                                      | 3,5 - 3,66 | AC-415                   | 1,6 | 15   | 0,2 | 4                 |
| 5                                    | 4,5 - 4,65 | AC-510*                  | 1,4 | 10,9 | 0,2 | 6                 |
|                                      | 4,5 - 4,65 | AC-515*                  | 1,6 | 15   | 0,3 | 4                 |
|                                      | 4,5 - 4,66 | AC-520                   | 1,9 | 20   | 0,2 | 4                 |
| 6                                    | 5,5 - 5,65 | AC-615*                  | 1,6 | 15   | 0,3 | 6                 |
|                                      | 5,5 - 5,65 | AC-620                   | 2   | 20   | 0,3 | 4                 |
| 6,5                                  | 6 - 6,15   | AC-651                   | 1,6 | 15   | 0,3 | 6                 |
| 7                                    | 6,5 - 6,65 | AC-715*                  | 1,6 | 15   | 0,3 | 6                 |
| 8                                    | 7,5 - 7,65 | AC-815*                  | 1,6 | 15   | 0,3 | 6                 |
|                                      | 7,5 - 7,65 | AC-820*                  | 2   | 20   | 0,3 | 6                 |





| Ø<br>Diametro Perno<br>Stud Diameter | D1           | Riferimento<br>Reference | H   | D    | S    | Intagli<br>Notchs |
|--------------------------------------|--------------|--------------------------|-----|------|------|-------------------|
| 9                                    | 8,5 - 8,64   | AC-915                   | 1,6 | 15   | 0,3  | 6                 |
|                                      | 8,5 - 8,65   | AC-918*                  | 2   | 18   | 0,3  | 6                 |
| 9,5                                  | 9 - 9,15     | AC-951*                  | 2   | 18   | 0,3  | 6                 |
| 10                                   | 9,5 - 9,65   | AC-1018*                 | 2   | 18   | 0,3  | 6                 |
| 11                                   | 10,5-10,65   | AC-1118*                 | 2   | 18   | 0,3  | 6                 |
| 12                                   | 11,5-11,65   | AC-1220*                 | 2   | 20   | 0,4  | 6                 |
|                                      | 11,5-11,65   | AC-1225*                 | 2   | 26   | 0,4  | 6                 |
| 13                                   | 12,5-12,65   | AC-1325*                 | 3   | 25   | 0,4  | 6                 |
| 14                                   | 13,5-13,65   | AC-1425*                 | 2   | 26   | 0,4  | 6                 |
| 15                                   | 14,5-14,65   | AC-1525*                 | 2   | 26   | 0,4  | 6                 |
|                                      | 14,5-14,65   | AC-1528*                 | 2,8 | 28   | 0,4  | 6                 |
| 16                                   | 15,5-15,65   | AC-1625*                 | 2   | 26   | 0,35 | 6                 |
|                                      | 15,5-15,65   | AC-1628*                 | 2,8 | 28   | 0,4  | 6                 |
| 17                                   | 16,5-16,65   | AC-1728*                 | 2,8 | 28   | 0,4  | 6                 |
| 18                                   | 17,3-17,45   | AC-1825                  | 2   | 26   | 0,4  | 6                 |
|                                      | 17,3-17,45   | AC-1828*                 | 2,6 | 28   | 0,4  | 6                 |
|                                      | 17,3-17,45   | AC-1836*                 | 2,5 | 35   | 0,4  | 8                 |
| 19                                   | 18,3-18,45   | AC-1936                  | 3   | 36,2 | 0,4  | 8                 |
| 20                                   | 19,3-19,45   | AC-2036*                 | 2,5 | 35   | 0,4  | 10                |
| 21                                   | 20,3 - 20,45 | AC-2136                  | 3   | 36,2 | 0,4  | 8                 |
| 22                                   | 21,3 - 21,45 | AC-2236*                 | 3   | 36,2 | 0,4  | 8                 |
| 24                                   | 23,3 - 23,45 | AC-2441                  | 3,3 | 41   | 0,5  | 8                 |
| 25                                   | 24,3 - 24,45 | AC-2541                  | 3   | 40   | 0,5  | 10                |

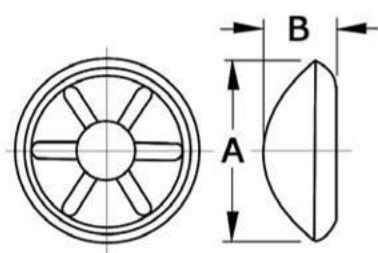
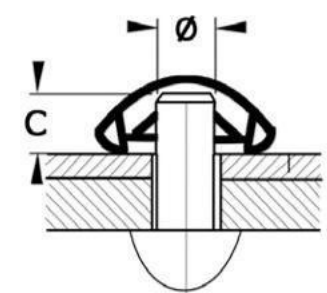
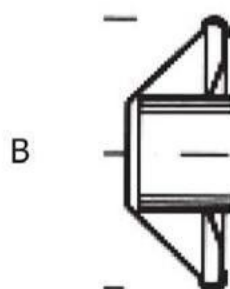
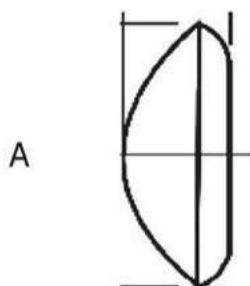


**MATERIALI:**

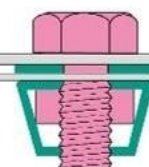
Piastrina: ACC C67S EN 10132-4  
Copriperno: ACC NICHELATO LUCIDO  
su richiesta verniciato nero

**MATERIALS:**

Retainer: SPRING STEEL C67S EN 10132-4  
Cover: STEEL NICKEL PLATED BRIGHT OR BLACK VAMISHED


**FORME**


| Ø<br>Diametro Perno<br>Stud Diameter | Riferimento<br>Reference | A    | B    | C   | Forma<br>Form |
|--------------------------------------|--------------------------|------|------|-----|---------------|
| 2                                    | CP-210                   | 12   | 4,5  | 3   | A             |
| 2,5                                  | CP-251                   | 12   | 4,5  | 3   | A             |
| 3                                    | CP-309                   | 12   | 4,5  | 3   | A             |
| 4                                    | CP-410                   | 12   | 4,5  | 3   | A             |
| 5                                    | CP-510                   | 12   | 4,5  | 3   | A             |
|                                      | CP-515                   | 16   | 4,5  | 4   | A             |
| 6                                    | CP-615                   | 16   | 5,5  | 4   | A             |
| 6,5                                  | CP-651                   | 16   | 5,5  | 4   | A             |
| 7                                    | CP-715                   | 16   | 5,5  | 4   | A             |
| 8                                    | CP-815                   | 16   | 5,5  | 4   | A             |
| 9                                    | CP-918                   | 19   | 6,5  | 4,5 | A             |
| 9,5                                  | CP-951                   | 19   | 7    | 4,5 | A             |
| 10                                   | CP-1018                  | 19,5 | 7    | 4,5 | A             |
|                                      | CP-1028                  | 28   | 9,5  | 4,5 | A/B           |
| 11                                   | CP-1118                  | 19   | 6,5  | 4,5 | A             |
| 12                                   | CP-1220                  | 22   | 7,5  | 4,5 | B             |
|                                      | CP-1225                  | 28   | 9,5  | 6   | A/B           |
| 13                                   | CP-1325                  | 27   | 9,5  | 6   | A             |
| 14                                   | CP-1425                  | 28   | 9,5  | 6   | A/B           |
| 15                                   | CP-1525                  | 28   | 9,5  | 5   | A/B           |
|                                      | CP-1528                  | 30   | 10   | 6   | A             |
| 16                                   | CP-1625                  | 28   | 9,5  | 5   | A/B           |
|                                      | CP-1628                  | 30   | 10   | 6   | A             |
| 17                                   | CP-1728                  | 30   | 10   | 6   | A             |
| 18                                   | CP-1825                  | 28   | 9,5  | 5   | A/B           |
|                                      | CP-1828                  | 30   | 10   | 6   | A             |
|                                      | CP-1836                  | 36   | 10,5 | 6   | A             |
| 20                                   | CP-2036                  | 36   | 10,5 | 6   | A             |
| 22                                   | CP-2236                  | 38,5 | 10   | 6   | A             |
| 25                                   | CP-2541                  | 43   | 12,8 | 7   | A             |



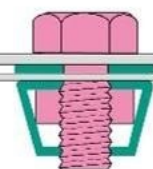
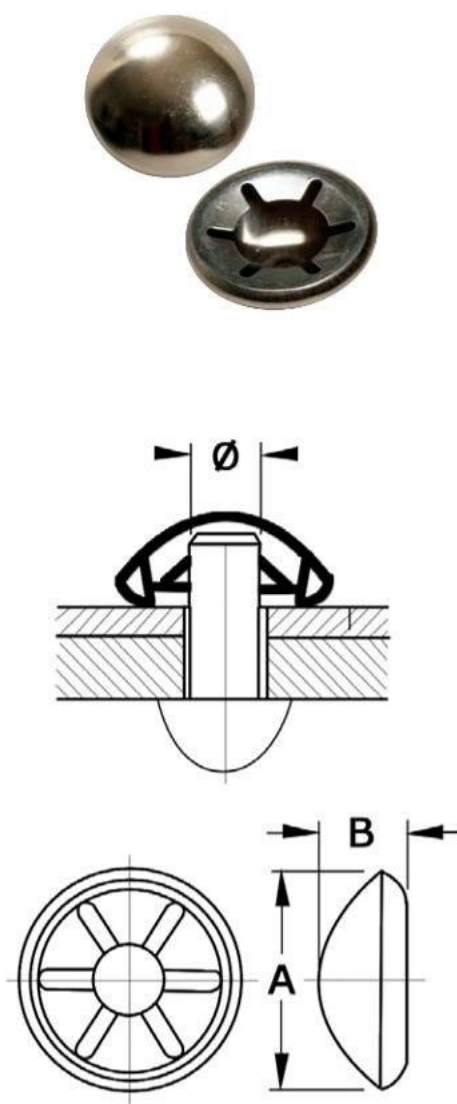
**MATERIALI:**

Piastrina: ACC C67S EN 10132-4 **o** ACC INOX EN 10088-2  
 Copriperno: ACC INOX EN 10088-2

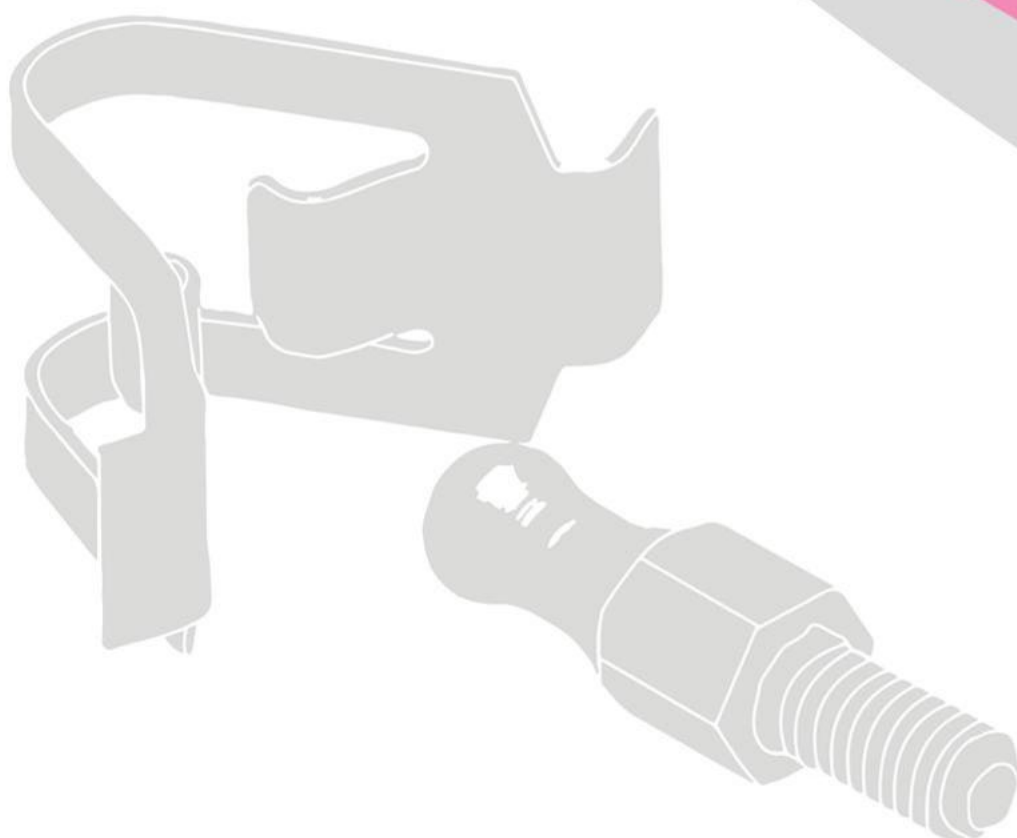
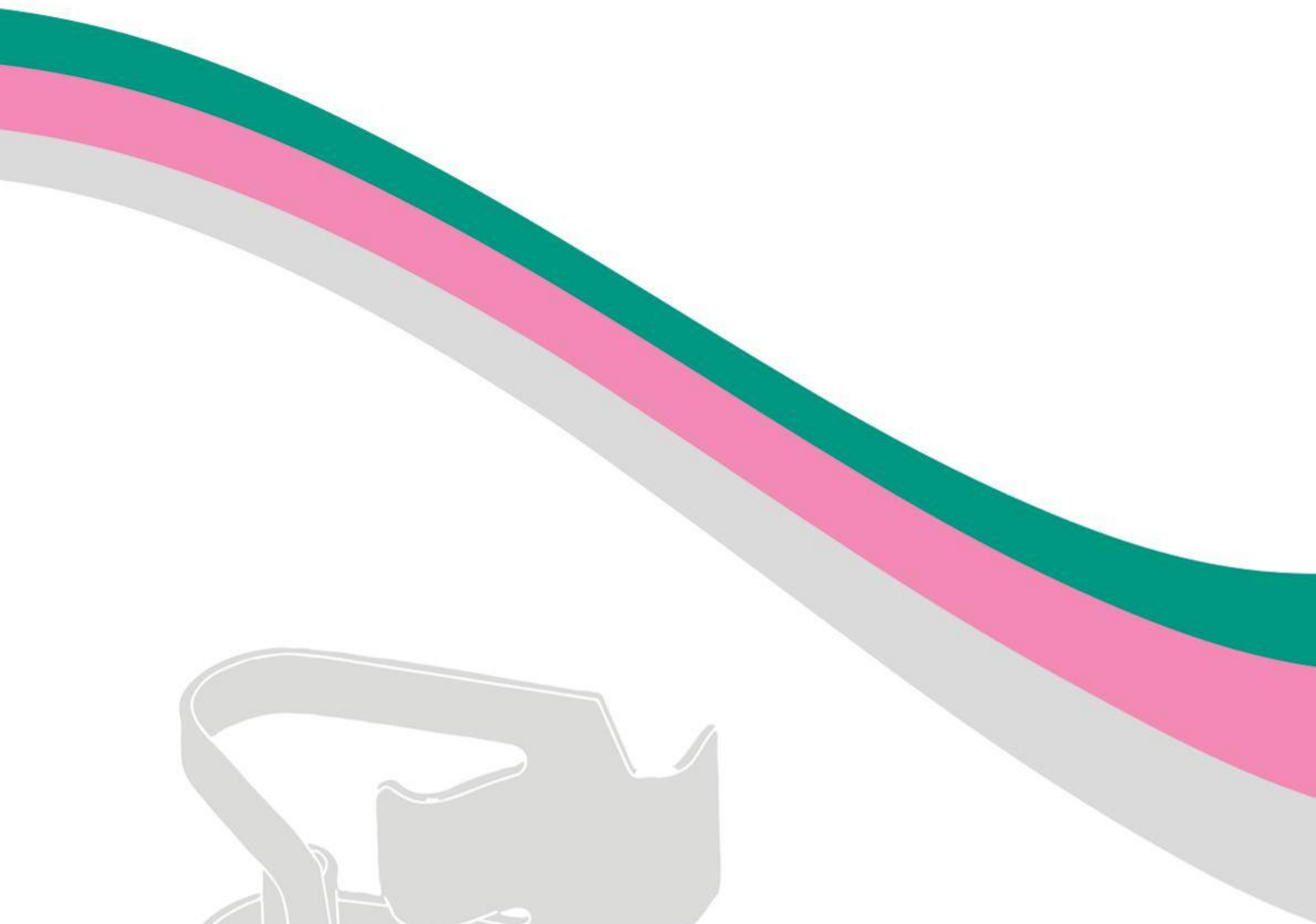
**MATERIALS:**

Retainer: *SPRING STEEL C67S EN 10132-4*  
**OR STAINLESS STEEL EN 10088-2**  
 Cover: *STAINLESS STEEL EN 10088-2*

| Ø<br>Diametro Perno<br>Stud Diameter | Riferimento<br>Reference | A   | B   |
|--------------------------------------|--------------------------|-----|-----|
| 2                                    | CP-209X                  | 10  | 3,8 |
| 2                                    | CP-210X                  | 12  | 4,5 |
| 2,5                                  | CP-257X                  | 7,5 | 3   |
| 3                                    | CP-309X                  | 10  | 3,8 |
|                                      | CP-319X                  | 12  | 4,5 |
| 4                                    | CP-410X                  | 12  | 4,5 |
|                                      | CP-415X                  | 16  | 6   |
| 5                                    | CP-510X                  | 12  | 4,5 |
|                                      | CP-515X                  | 16  | 6   |
| 6                                    | CP-615X                  | 16  | 6   |
| 7                                    | CP-715X                  | 16  | 6   |
| 8                                    | CP-815X                  | 16  | 6   |
|                                      | CP-818X                  | 19  | 6,5 |
|                                      | CP-820X                  | 22  | 7   |
| 9                                    | CP-918X                  | 19  | 6,5 |
|                                      | CP-920X                  | 22  | 7   |
| 9,5                                  | CP-951X                  | 19  | 6,5 |
| 10                                   | CP-1018X                 | 19  | 6,5 |
|                                      | CP-1020X                 | 22  | 7   |
| 11                                   | CP-1120X                 | 22  | 7   |
| 12                                   | CP-1220X                 | 22  | 7   |
| 14                                   | CP-1420X                 | 22  | 7   |



# ***MOLLETTE*** ***CLIPS***

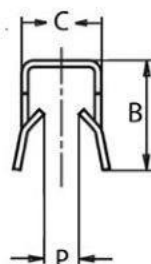


**MATERIALI:**

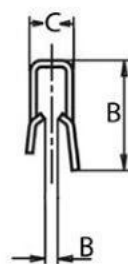
ACC C67S EN 10132-4

**MATERIALS:**

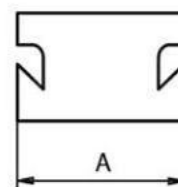
SPRING STEEL C67S EN 10132-4



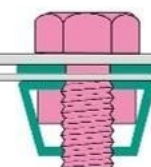
FORMA A



FORMA B



| Riferimento<br>Reference | Spessore Pannello<br>Panel Thickness | A  | B   | C   | Forma<br>Form |
|--------------------------|--------------------------------------|----|-----|-----|---------------|
| MB 0301                  | 1,2-2,2                              | 13 | 8,5 | 3,3 | A             |
| MB 0313                  | 1,7-2,9                              | 13 | 8   | 4,2 | A             |
| MB 0314                  | 3,0-3,9                              | 13 | 9   | 5   | A             |
| MB 0315                  | 1,3-2,3                              | 13 | 7   | 3,4 | A             |
| MB 0316                  | 1,9-2,9                              | 13 | 8,4 | 4,2 | A             |
| MB 0317                  | 1,7-3,0                              | 13 | 13  | 4,2 | A             |
| MB 0320                  | 1,3-2,4                              | 13 | 8,5 | 3,4 | B             |

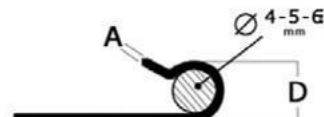
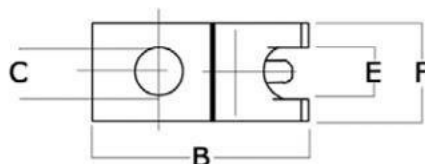


## MOLLETTE CLIPS

## MOLLETTE FISSABULBO CABLE CLIPS

**MATERIALI:**  
ACC C67S EN 10132-4

**MATERIALS:**  
SPRING STEEL C67S EN 10132-4



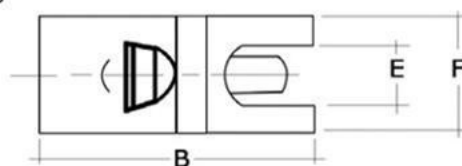
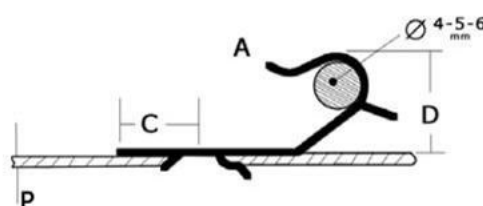
| Riferimento<br>Reference | P<br>Spessore pannello<br>Panel thickness | A   | B  | C | D  | E | F  |
|--------------------------|-------------------------------------------|-----|----|---|----|---|----|
| CT - 342                 | 0,8 - 1,2                                 | 0,4 | 27 | 5 | 10 | 6 | 12 |

## MOLLETTE CLIPS

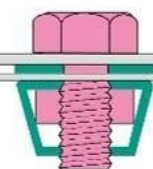
## MOLLETTE FISSABULBO CABLE CLIPS

**MATERIALI:**  
ACC C67S EN 10132-4

**MATERIALS:**  
SPRING STEEL C67S EN 10132-4



| Riferimento<br>Reference | P<br>Spessore pannello<br>Panel thickness | A   | B  | C | D    | E | F  | Foro Lamiera<br>Sheet Hole |
|--------------------------|-------------------------------------------|-----|----|---|------|---|----|----------------------------|
| CT - 371                 | 0,8 - 1,2                                 | 0,4 | 27 | 8 | 10,3 | 6 | 12 | 7                          |



## MATERIALI:

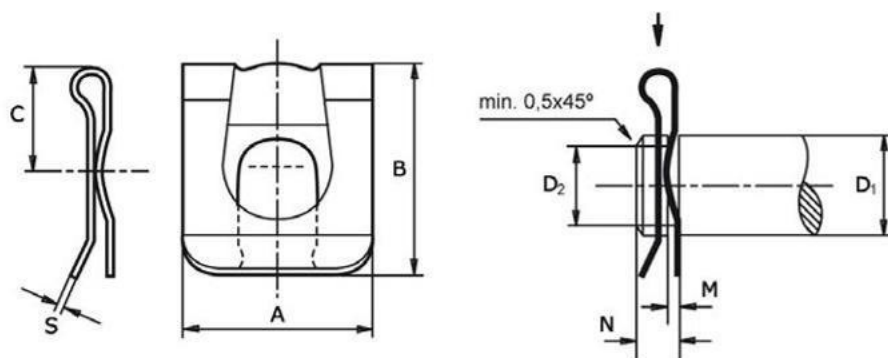
ACC PER MOLLE HRC 45+50 FOSFATATA

TRATTAMENTO SUPERFICIALE SU RICHIESTA: ZINCATURA BIANCA

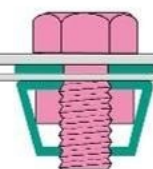
## MATERIALS:

SPRING STEEL HRC 45+50

ZINC PLATED ON REQUEST

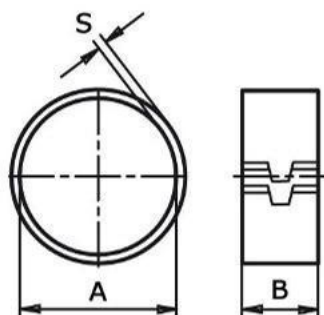
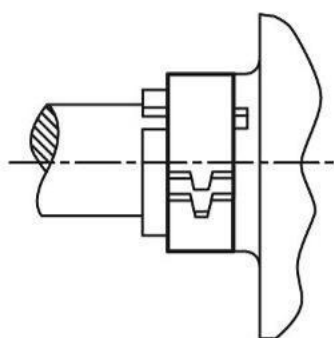


| Riferimento<br>Reference | A  | B    | C    | S   | D1h11 | D2h11 | M    | N   |
|--------------------------|----|------|------|-----|-------|-------|------|-----|
| FAM 4                    | 7  | 8,5  | 4    | 0,3 | 4     | 3,2   | 0,64 | 2   |
| FAM 5                    | 9  | 10,7 | 5    | 0,4 | 5     | 4     | 0,74 | 2,5 |
| FAM 6                    | 11 | 14,1 | 6    | 0,4 | 6     | 5     | 0,74 | 3   |
| FAM 8                    | 14 | 17,5 | 8    | 0,5 | 8     | 6     | 0,94 | 3,5 |
| FAM 10                   | 18 | 22,1 | 10   | 0,5 | 10    | 8     | 1,05 | 4,5 |
| FAM 12                   | 22 | 26   | 12   | 0,5 | 12    | 9     | 1,15 | 5   |
| FAM 14                   | 25 | 30   | 13,5 | 0,6 | 14    | 10    | 1,25 | 5,5 |
| FAM 16                   | 28 | 34,5 | 16   | 0,6 | 16    | 12    | 1,35 | 6   |



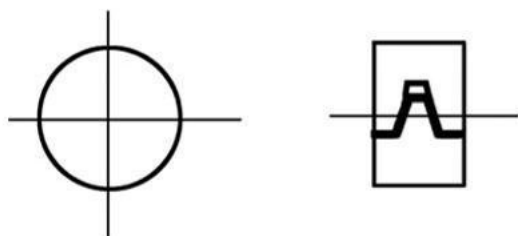
**MATERIALI:**  
ACCIAIO PER MOLLE C67S

**MATERIALS:**  
SPRING STEEL C67S

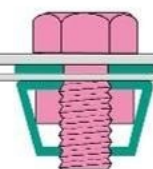
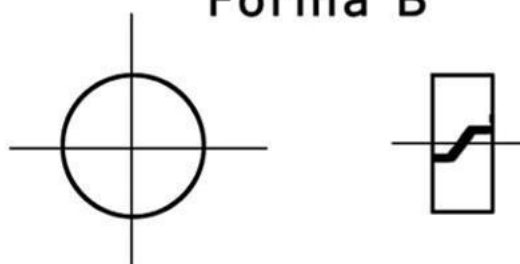


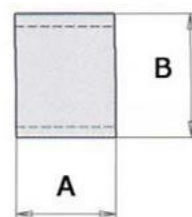
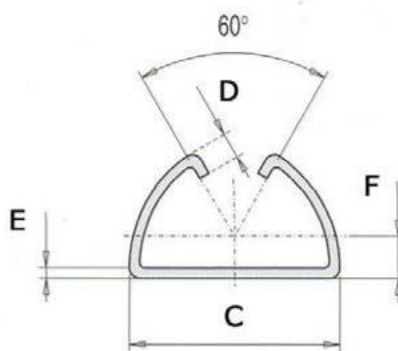
| Diametro Perno<br>Stud Diameter | Riferimento<br>Reference | A     | B | S    | Forma<br>Form |
|---------------------------------|--------------------------|-------|---|------|---------------|
| 6,3-6,5                         | MP-665                   | 6,15  | 4 | 0,45 | A             |
| 7,1-7,3                         | MP-771                   | 6,55  | 6 | 0,35 | A             |
| 7,1-7,3                         | MP-772                   | 6,55  | 6 | 0,5  | A             |
| 7,9-8,1                         | MP-791                   | 7,3   | 6 | 0,6  | A             |
| 7,9-8,1                         | MP-792                   | 7,55  | 6 | 0,35 | A             |
| 7,9-8,1                         | MP-793                   | 7,65  | 6 | 0,45 | A             |
| 8,7-8,9                         | MP-871                   | 7,75  | 6 | 0,45 | A             |
| 8,7-8,9                         | MP-872                   | 8     | 6 | 0,35 | A             |
| 9,0-9,2                         | MP-902                   | 8,5   | 6 | 0,5  | A             |
| 9,5-9,7                         | MP-951                   | 9     | 4 | 0,7  | B             |
| 9,5-9,7                         | MP-952                   | 9,1   | 6 | 0,6  | A             |
| 9,5-9,7                         | MP-953                   | 9,1   | 6 | 0,7  | A             |
| 10,2-10,4                       | MP-104                   | 9,65  | 6 | 0,6  | A             |
| 12,7-12,9                       | MP-129                   | 11,65 | 6 | 0,7  | A             |
| 12,7-12,9                       | MP-130                   | 11,7  | 6 | 0,6  | A             |
| 14,1-14,4                       | MP-144                   | 12,6  | 6 | 0,6  | A             |

**Forma A**

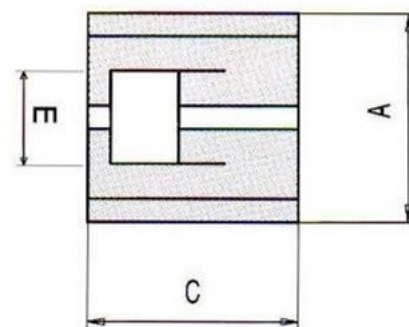
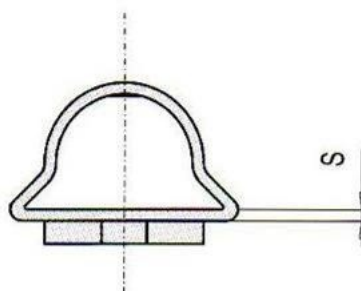
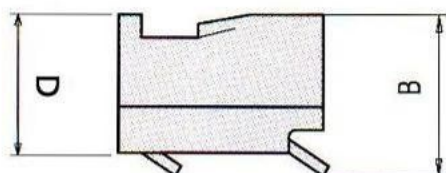


**Forma B**

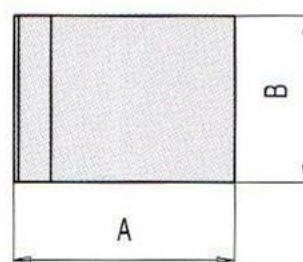
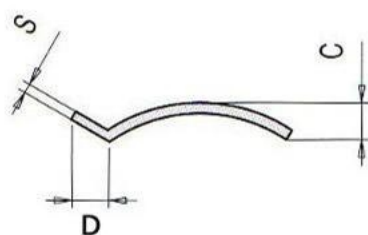




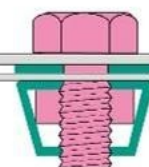
| Riferimento<br>Reference | A   | B    | C    | D   | E   | F |
|--------------------------|-----|------|------|-----|-----|---|
| MP 14                    | 5   | 7,5  | 14   | 2,5 | 0,6 | 3 |
| MP 20                    | 9,5 | 11,6 | 20,2 | 2,5 | 0,6 | 3 |



| Riferimento<br>Reference | A | B   | C   | D   | E   | S |
|--------------------------|---|-----|-----|-----|-----|---|
| MP 95                    | 9 | 6,3 | 9,6 | 5,5 | 5,3 | 1 |

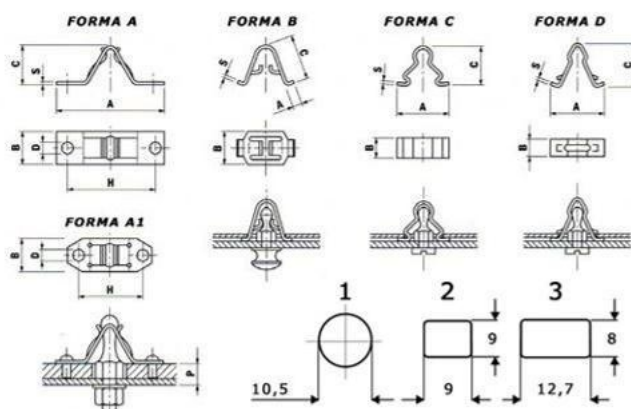


| Riferimento<br>Reference | A  | B | C   | D   | S   |
|--------------------------|----|---|-----|-----|-----|
| MP 12                    | 12 | 8 | 1,7 | 1,4 | 0,4 |



**MATERIALI:**  
ACC C67S EN 10132-4

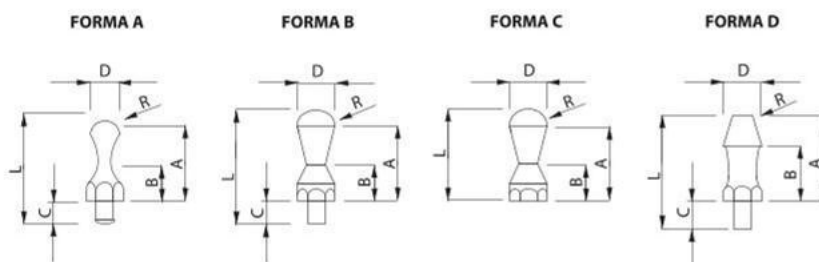
**MATERIALS:**  
SPRING STEEL C67S EN 10132-4



| Riferimento<br>Reference | P<br>Spessore Pannello<br>Sheets Thickness | Forma<br>Form | A    | B   | C     | D<br>± 0,05 - 0 | H<br>± 0,05 | S    | Foro<br>Hole | Forma<br>Form |
|--------------------------|--------------------------------------------|---------------|------|-----|-------|-----------------|-------------|------|--------------|---------------|
|                          |                                            |               |      |     |       |                 |             |      |              |               |
| MS - 1657                | 0,7 - 4,0                                  | A             | 50,5 | 17  | 15,9  | 3,25            | 37          | 0,5  | -            | A             |
| MS - 1682                | 0,5 - 1,0                                  | A             | 26   | 11  | 7     |                 | 19          | 0,5  | -            | A1            |
| MS - 1658                | 0,7 - 4,0                                  | A             | 50   | 17  | 16    | 4               | 37          | 0,6  | -            | A             |
| MS - 2108-04             | 0,9 - 1,2                                  | B             | 3,5  | 14  | 18,15 | -               | -           | 0,45 | 3            | B             |
| MS - 2108-05             | 0,8 - 1,8                                  | B             | 3,5  | 16  | 18,15 | -               | -           | 0,5  | 3            | B             |
| MS - 4434-2              | 0,9 - 1,2                                  | C             | 17   | 6   | 13,8  | -               | -           | 0,4  | 1/2          | C             |
| MS - 4434-3              | 1,3 - 1,6                                  | C             | 17   | 6   | 14,2  | -               | -           | 0,4  | 1/2          | C             |
| MS - 4434-4              | 1,7 - 2,0                                  | C             | 17   | 6   | 14,6  | -               | -           | 0,4  | 1/2          | C             |
| MS - 341                 | 0,8 - 1,0                                  | D             | 24   | 7,6 | 16,2  | -               | -           | 0,5  | 12X8         | D             |

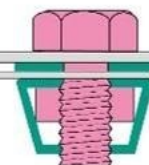
**MATERIALI:**  
ACCIAIO ZINCATO BIANCO

**MATERIALS:**  
STEEL ZINC PLATED



| Riferimento<br>Reference | Ø<br>Diametro Vite<br>Screw Diameter |       |       |       |       |     |       |               |
|--------------------------|--------------------------------------|-------|-------|-------|-------|-----|-------|---------------|
|                          |                                      | A     | B     | C     | D     | R   | L     | Forma<br>Form |
|                          |                                      | ± 0,3 | ± 0,3 | ± 0,3 | ± 0,3 |     | ± 0,3 |               |
| PFM4A                    | M4                                   | 13    | 8,5   | 9     | 5,3   | 2,7 | 24    | A             |
| PFM4B                    | M4                                   | 9     | 6,3   | 8     | 5,3   | 2,7 | 19    | A             |
| PFM5A                    | M5                                   | 22    | 12,7  | 10    | 9     | 4,4 | 35    | B             |
| PFM5B                    | M5                                   | 13    | 8,5   | 9     | 5,3   | 2,7 | 24    | A             |
| PFMI5                    | M5                                   | 21    | 12,7  | /     | 9     | 4,4 | 24    | C             |
| PFM4C                    | M4                                   | 12,5  | 10    | 7,2   | 5     | 5   | 23    | D             |
| PFM5C                    | M5                                   | 12,5  | 10    | 7,2   | 5     | 5   | 23    | D             |

| COMBINAZIONI DEGLI ELEMENTI<br>PRODUCTS COMBINATION |                             |
|-----------------------------------------------------|-----------------------------|
| MOLLA - SPRING                                      | PERNO - STUD                |
| MS 1657/MS 1658                                     | PFM5A/PFMI5                 |
| MS 1682                                             | PFM4B                       |
| MS 2108-04/ MS 2108-05                              | PFM4A/PFM5B                 |
| MS 4434 - 2/3/4                                     | PFM4A/PFM5B                 |
| MS 341                                              | PFM4A/PFM5B/<br>PFM4C/PFM5C |



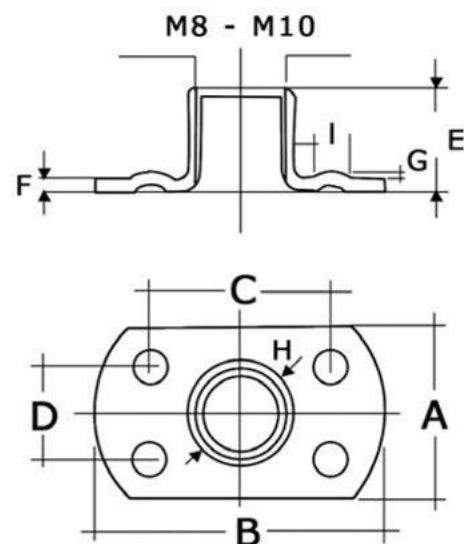
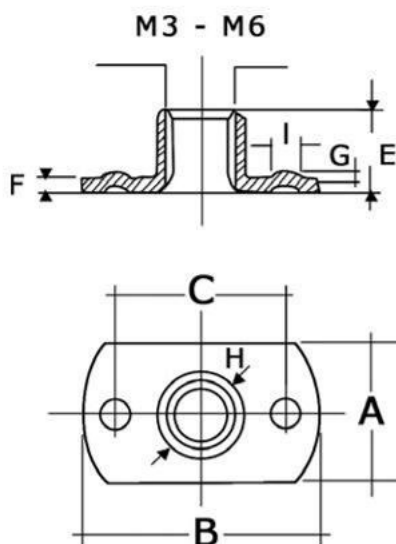


*FASTENERS*

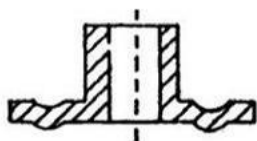


**MATERIALI:**  
ACCIAIO CL 6  
zincatura su richiesta

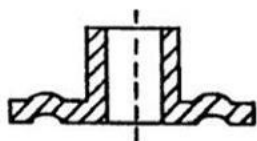
**MATERIALS:**  
STEEL CL6  
zinc plating on request



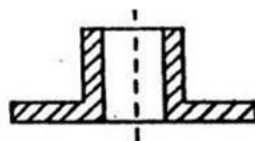
| Ø<br>Diametro Vite<br>Screw Diameter | Riferimento<br>Reference | A  | B  | C  | D  | E  | F   | G   | H    | I   |
|--------------------------------------|--------------------------|----|----|----|----|----|-----|-----|------|-----|
| M3                                   | DCS - M3                 | 9  | 17 | 12 |    | 6  | 0,9 | 0,7 | 4,5  | 2,5 |
| M4                                   | DCS - M4                 | 9  | 17 | 12 |    | 6  | 0,9 | 0,7 | 5,1  | 2,5 |
| M5                                   | DCS - M5                 | 11 | 19 | 14 |    | 8  | 1,2 | 1,1 | 6,3  | 2,7 |
| M6                                   | DCS - M6                 | 11 | 19 | 14 |    | 8  | 1,2 | 1,1 | 7,3  | 2,7 |
| M8                                   | DCS - M8                 | 18 | 26 | 16 | 10 | 11 | 2   | 1,3 | 10,2 | 3,5 |
| M10                                  | DCS - M10                | 18 | 26 | 16 | 10 | 12 | 2   | 1,3 | 12   | 3,5 |



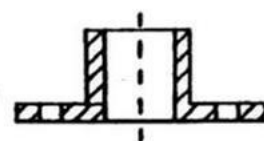
bugne esterne  
external bulges



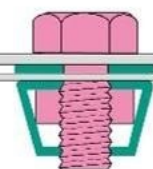
bugne interne  
internal bulges



senza bugne  
without bulges



con fori  
with holes



## DADI PER LEGNO SERIE DL

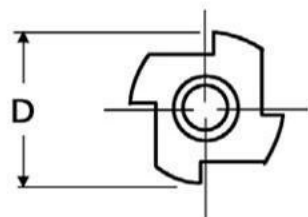
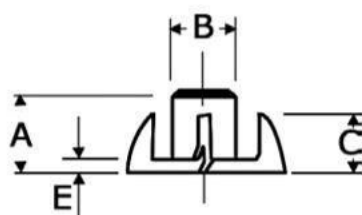
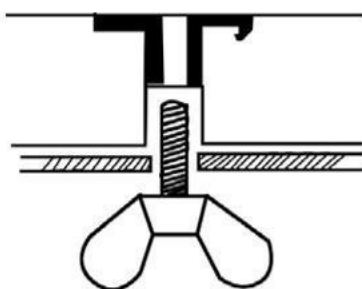
### T NUTS FOR WOOD DL SERIES

**MATERIALI:**

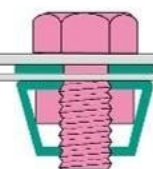
ACCIAIO CL 6  
zincatura su richiesta

**MATERIALS:**

STEEL CL6  
zinc plating on request



| Ø<br>Diametro Vite<br>Screw Diameterer | Riferimento<br>Reference | A  | B   | C   | D  | E   |
|----------------------------------------|--------------------------|----|-----|-----|----|-----|
| M3                                     | DL - 103                 | 5  | 4,2 | 3,5 | 13 | 0,8 |
| M4                                     | DL - 104 - A             | 6  | 5   | 4,5 | 15 | 0,9 |
|                                        | DL - 104 - B             | 8  | 4,9 | 4,5 | 15 | 0,9 |
| M5                                     | DL - 105 - B             | 7  | 6,2 | 5,3 | 17 | 1   |
|                                        | DL - 105 - C             | 8  | 6,3 | 5,3 | 17 | 1   |
|                                        | DL - 105 - D             | 9  | 6,3 | 5,3 | 17 | 1   |
|                                        | DL - 105 - E             | 10 | 6,2 | 5,3 | 17 | 1   |
|                                        | DL - 105 - F             | 11 | 6,1 | 5,3 | 17 | 1   |
|                                        | DL - 105 - G             | 12 | 6,1 | 5,3 | 17 | 1   |
| M6                                     | DL - 106 - A             | 9  | 7,5 | 6,7 | 19 | 1,2 |
|                                        | DL - 106 - B             | 12 | 7,5 | 6,7 | 19 | 1,3 |
|                                        | DL - 106 - C             | 14 | 7,7 | 6,7 | 19 | 1,3 |
|                                        | DL - 106 - D             | 15 | 7,7 | 6,7 | 19 | 1,3 |
| M8                                     | DL - 108 - A             | 11 | 9,6 | 8,3 | 22 | 1,5 |
|                                        | DL - 108 - B             | 13 | 10  | 8,3 | 22 | 1,6 |
|                                        | DL - 108 - C             | 15 | 9,8 | 8,3 | 22 | 1,6 |
|                                        | DL - 108 - D             | 17 | 9,6 | 8,3 | 22 | 1,6 |
| M10                                    | DL - 110 - A             | 12 | 12  | 9,2 | 25 | 1,8 |
|                                        | DL - 110 - B             | 13 | 12  | 9,2 | 25 | 1,8 |
|                                        | DL - 110 - C             | 16 | 12  | 9,8 | 25 | 1,8 |



## SOTTOVITI

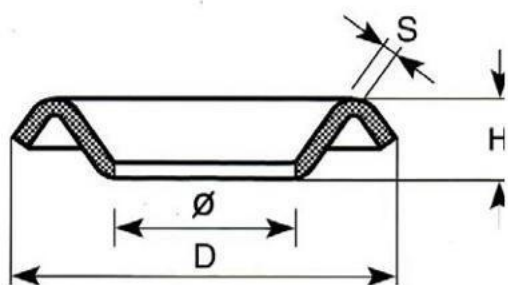
### SCREW SUPPORT - CUP WASHER

**MATERIALI:**

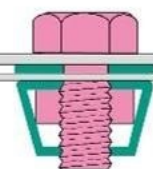
- FERRO PO3
- ALLUMINIO
- OTTONE
- RAME
- ACCIAIO INOX

**MATERIALS:**

- STEEL PO3
- ALUMINIUM
- BRASS
- COPPER
- STAINLESS STEEL



| Riferimento<br>Reference | Ø   | D  | H   | S   |
|--------------------------|-----|----|-----|-----|
| SV32                     | 3,3 | 9  | 2   | 0,3 |
| SV37                     | 4   | 12 | 2,5 | 0,3 |
| SV43                     | 5   | 12 | 2,5 | 0,3 |
| SV53                     | 5,7 | 15 | 3,3 | 0,4 |
| SV63                     | 7   | 18 | 3,8 | 0,5 |



## BUSSOLE AUTOFILETTANTI SERIE INCAS

### SELF TAPPING INSERTS INCAS SERIES

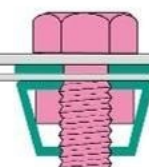
**MATERIALI:**

- ACCIAIO TEMPERATO
- ACCIAIO INOX
- OTTONE

**MATERIALS:**

- TEMPERED STEEL
- STAINLESS STEEL
- BRASS

| Dimensioni<br><i>Dimensions</i> | Filetto e<br>Diametro interno<br><i>Internal diameter</i> | Filetto e<br>Diametro esterno<br><i>External diameter</i> | Lunghezza mm<br><i>Length mm</i> |
|---------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|----------------------------------|
| M 2,5                           | 2,5 x 0,45                                                | 4,5 x 0,5                                                 | 6                                |
| M 3                             | 3 x 0,5                                                   | 5 x 0,5                                                   | 6                                |
| M 4                             | 4 x 0,7                                                   | 6,5 x 0,75                                                | 8                                |
| M 5                             | 5 x 0,8                                                   | 8 x 1                                                     | 10                               |
| M 6A                            | 6 x 1                                                     | 9 x 1                                                     | 12                               |
| M 6                             | 6 x 1                                                     | 10 x 1,5                                                  | 14                               |
| M 8                             | 8 x 1,25                                                  | 12 x 1,5                                                  | 15                               |
| M 10                            | 10 x 1,5                                                  | 14 x 1,5                                                  | 18                               |
| M 12                            | 12 x 1,75                                                 | 16 x 1,5                                                  | 22                               |
| M 14                            | 14 x 2                                                    | 18 x 1,5                                                  | 24                               |
| M 16                            | 16 x 2                                                    | 20 x 1,5                                                  | 22                               |
| M 18                            | 18 x 2,5                                                  | 22 x 1,5                                                  | 24                               |
| M 20                            | 20 x 2,5                                                  | 26 x 1,5                                                  | 27                               |
| M 22                            | 22 x 2,5                                                  | 26 x 1,5                                                  | 30                               |
| M 24                            | 24 x 3                                                    | 30 x 1,5                                                  | 30                               |
| M 27                            | 27 x 3                                                    | 34 x 1,5                                                  | 30                               |
| M 30                            | 30 x 3,5                                                  | 36 x 1,5                                                  | 40                               |



## BUSSOLE AUTOFILETTANTI SERIE INFOR

### SELF TAPPING INSERTS INFOR SERIES

**MATERIALI:**

ACCIAIO TEMPERATO EN 10277-3

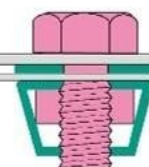
ACCIAIO INOX EN 10088-3

**MATERIALS:**

TEMPERED STEEL EN 10277-3

STAINLESS STEEL EN 10088-3

| Dimensioni<br><i>Dimensions</i> | Filetto e<br>Diametro interno<br><i>Internal diameter</i> | Filetto e<br>Diametro esterno<br><i>External diameter</i> | Lunghezza mm<br><i>Length mm</i> |    |
|---------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|----------------------------------|----|
|                                 |                                                           |                                                           | A                                | B  |
| M 4                             | 4 x 0,7                                                   | 6,5 x 0,8                                                 | 6                                | 8  |
| M 5                             | 5 x 0,8                                                   | 8 x 1                                                     | 7                                | 10 |
| M 6                             | 6 x 1                                                     | 10 x 1,25                                                 | 8                                | 12 |
| M 8                             | 8 x 1,25                                                  | 12 x 1,5                                                  | 9                                | 14 |
| M 10                            | 10 x 1,5                                                  | 14 x 1,5                                                  | 10                               | 18 |
| M 12                            | 12 x 1,75                                                 | 16 x 1,75                                                 | 12                               | 22 |
| M 14                            | 14 x 2                                                    | 18 x 2                                                    | 14                               | 24 |



## BUSSOLE AUTOFILETTANTI SERIE INBEL

### SELF TAPPING INSERTS INBEL SERIES

**MATERIALI:**

OTTONE EN 12164

**MATERIALS:**

BRASS EN 12164



| Dimensioni<br><i>Dimensions</i> | Filetto e<br>Diametro interno<br><i>Internal diameter</i> | Filetto e<br>Diametro esterno<br><i>External diameter</i> | Lunghezza mm<br><i>Length mm</i> |
|---------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|----------------------------------|
| M 3                             | 3 x 0,5                                                   | 5,5 x 2                                                   | 6                                |
| M 4                             | 4 x 0,7                                                   | 7 x 2,5                                                   | 10                               |
| M 5                             | 5 x 0,8                                                   | 9 x 3                                                     | 12                               |
| M 6                             | 6 x 1                                                     | 10 x 4                                                    | 14                               |
| M 8                             | 8 x 1,25                                                  | 13 x 4                                                    | 20                               |
| M 10                            | 10 x 1,5                                                  | 16 x 5                                                    | 23                               |
| M 12                            | 12 x 1,75                                                 | 19 x 5                                                    | 26                               |

