

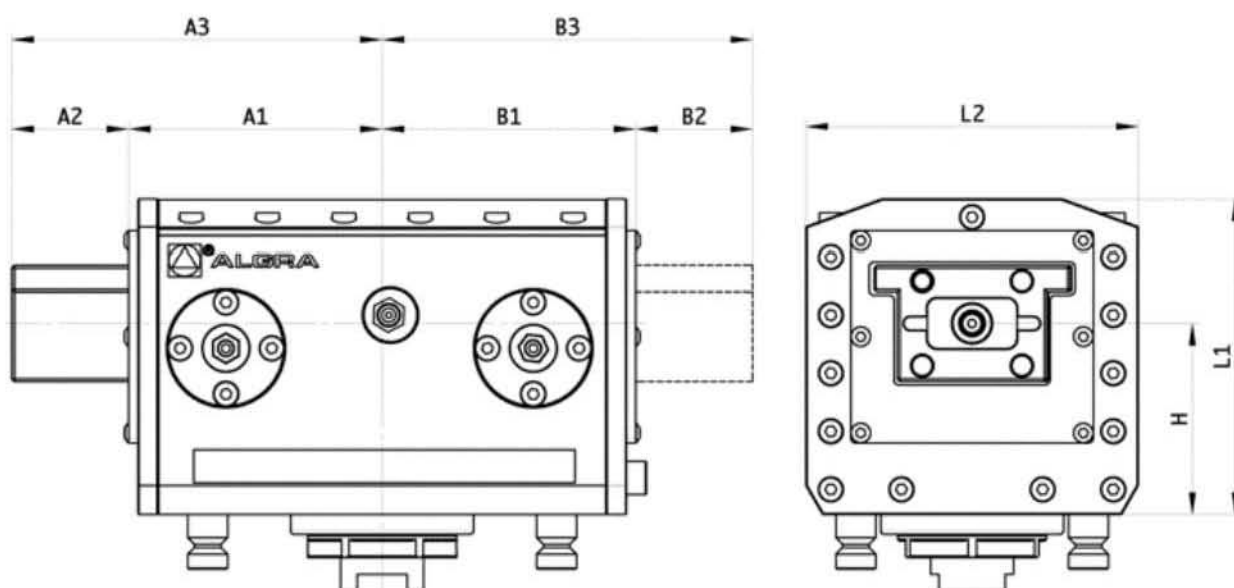


## Stozzatore Broaching toolholder



**Taglie Stozzatore**  
**Broaching tool size**

| CODICI STOZZATORE<br>Broaching tool code | CORSA (mm)<br>Max slide travel (mm) | A1<br>(mm) | A2<br>(mm) | A3<br>(mm) | B1<br>(mm) | B2<br>(mm) | B3<br>(mm) | L1<br>(mm) | L2<br>(mm) | H<br>(mm) |
|------------------------------------------|-------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------|
| ALST-25                                  | 25                                  | 50         | 27         | 77         | 46         | 27         | 73         | 52         | 63         | 30        |
| ALST-35                                  | 35                                  | 76         | 35         | 111        | 76         | 35         | 111        | 95         | 100        | 58        |
| ALST-50                                  | 50                                  | 91         | 50         | 141        | 76         | 50         | 126        | 95         | 110        | 58        |
| ALST-65                                  | 65                                  | 106        | 65         | 171        | 76         | 65         | 141        | 97         | 125        | 57,5      |



**Porta inserto Alutlm serie 25**
**Insert holder Alutlm 25 series**

| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|----------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-02-25    | 26         | 43         | 8          | 9          | 27,5       | 19         | 6,5        | 7                               | 25                     |
| ALUTM-03-25    | 26         | 43         | 8          | 9          | 27,5       | 19         | 8          | 8,7                             | 28,5                   |
| ALUTM-04-25    | 26         | 43         | 8          | 9          | 27,5       | 19         | 10         | 11                              | 32,5                   |
| ALUTM-05-25    | 26         | 43         | 8          | 9          | 27,5       | 19         | 12         | 13                              | 40                     |
| ALUTM-06-25    | 26         | 43         | 8          | 9          | 27,5       | 19         | 15         | 17                              | 46,5                   |

**Porta inserto Alutlm serie 35**
**Insert holder Alutlm 35 series**

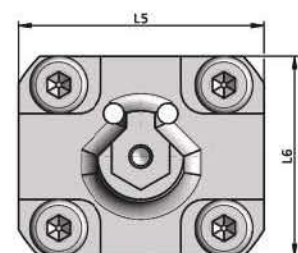
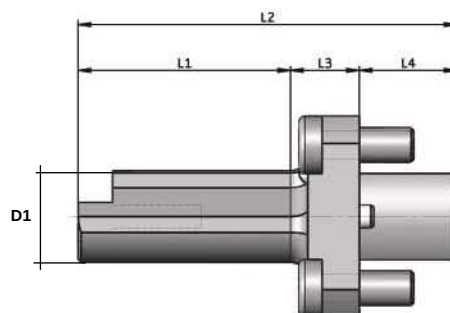
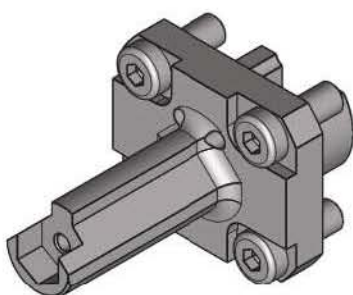
| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|----------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-02-35    | 25         | 58         | 13         | 20         | 43         | 35         | 6          | 7                               | 0,15                   |
| ALUTM-03-35    | 30         | 63         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,16                   |
| ALUTM-04-35    | 40         | 73         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,17                   |
| ALUTM-05-35    | 46         | 79         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,18                   |
| ALUTM-06-35    | 46         | 79         | 13         | 20         | 43         | 35         | 16         | 17                              | 0,21                   |
| ALUTM-08-35    | 46         | 79         | 13         | 20         | 43         | 35         | 20         | 21,5                            | 0,225                  |
| ALUTM-10/12-35 | 46         | 79         | 13         | 20         | 43         | 35         | 22         | 24                              | 0,235                  |
| ALUTM-14/16-35 | 46         | 79         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,245                  |

**Porta inserto Alutlm serie 50**
**Insert holder Alutlm 50 series**

| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|----------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-02-50    | 25         | 58         | 13         | 20         | 43         | 35         | 6          | 7                               | 0,15                   |
| ALUTM-03-50    | 30         | 63         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,16                   |
| ALUTM-04-50    | 40         | 73         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,17                   |
| ALUTM-05-50    | 46         | 79         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,18                   |
| ALUTM-06-50    | 56         | 89         | 13         | 20         | 43         | 35         | 16         | 17                              | 0,21                   |
| ALUTM-08-50    | 56         | 89         | 13         | 20         | 43         | 35         | 20         | 21,5                            | 0,225                  |
| ALUTM-10/12-50 | 56         | 89         | 13         | 20         | 43         | 35         | 22         | 24                              | 0,235                  |
| ALUTM-14/16-50 | 56         | 89         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,245                  |

**Porta inserto Alutlm serie 65**
**Insert holder Alutlm 65 series**

| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|----------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-02-65    | 25         | 58         | 13         | 20         | 43         | 35         | 6          | 7                               | 0,15                   |
| ALUTM-03-65    | 30         | 63         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,16                   |
| ALUTM-04-65    | 40         | 73         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,17                   |
| ALUTM-05-65    | 46         | 79         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,21                   |
| ALUTM-06-65    | 56         | 89         | 13         | 20         | 43         | 35         | 16         | 17                              | 0,18                   |
| ALUTM-08-65    | 68         | 102        | 13         | 20         | 43         | 35         | 20         | 21,5                            | 0,24                   |
| ALUTM-10/12-65 | 70         | 103        | 13         | 20         | 43         | 35         | 22         | 24                              | 0,265                  |
| ALUTM-14/16-65 | 70         | 103        | 13         | 20         | 43         | 35         | 25         | 27                              | 0,245                  |



**Porta inserto Alutm-SQ serie 25**  
**Insert holder Alutm-SQ 25 series**

| CODICE<br>CODE    | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|-------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-SQ-8/10-25  | 26         | 29         | 8          | 9          | 27,5       | 19         | 8          | 8,5                             | 28,5                   |
| ALUTM-SQ-10/13-25 | 26         | 29         | 8          | 9          | 27,5       | 19         | 8,6        | 10                              | 30                     |
| ALUTM-SQ-13/16-25 | 26         | 29         | 8          | 9          | 27,5       | 19         | 12         | 13                              | 40                     |

**Porta inserto Alutm-SQ serie 35**  
**Insert holder Alutm-SQ 35 series**

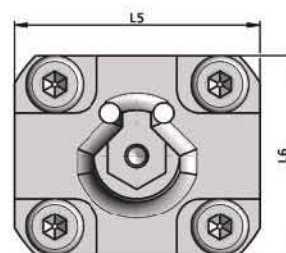
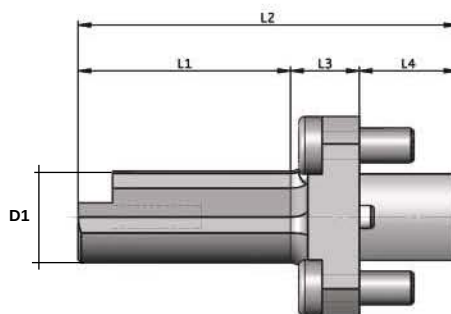
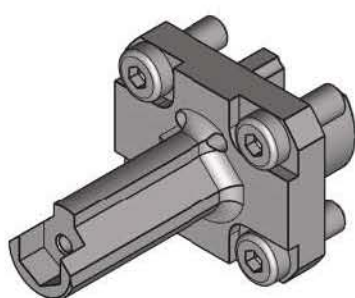
| CODICE<br>CODE    | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|-------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-SQ-8/10-35  | 30         | 58         | 13         | 20         | 43         | 35         | 7,25       | 8                               | 0,15                   |
| ALUTM-SQ-10/13-35 | 40         | 63         | 13         | 20         | 43         | 35         | 8,6        | 10                              | 0,16                   |
| ALUTM-SQ-13/16-35 | 46         | 73         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,17                   |
| ALUTM-SQ-16/19-35 | 46         | 79         | 13         | 20         | 43         | 35         | 15         | 16                              | 0,18                   |
| ALUTM-SQ-19/27-35 | 46         | 79         | 13         | 20         | 43         | 35         | 18,5       | 19                              | 0,21                   |
| ALUTM-SQ-27/37-35 | 46         | 79         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,225                  |

**Porta inserto Alutm-SQ serie 50**  
**Insert holder Alutm-SQ 50 series**

| CODICE<br>CODE    | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|-------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-SQ-8/10-50  | 30         | 58         | 13         | 20         | 43         | 35         | 7,25       | 8                               | 0,15                   |
| ALUTM-SQ-10/13-50 | 40         | 63         | 13         | 20         | 43         | 35         | 8,6        | 10                              | 0,16                   |
| ALUTM-SQ-13/16-50 | 50         | 77         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,17                   |
| ALUTM-SQ-16/19-50 | 52         | 87         | 13         | 20         | 43         | 35         | 15         | 16                              | 0,21                   |
| ALUTM-SQ-19/27-50 | 60         | 93         | 13         | 20         | 43         | 35         | 18,5       | 19                              | 0,225                  |
| ALUTM-SQ-27/37-50 | 60         | 93         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,225                  |

**Porta inserto Alutm-SQ serie 65**  
**Insert holder Alutm-SQ 65 series**

| CODICE<br>CODE      | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|---------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-SQ-8/10-65    | 30         | 58         | 13         | 20         | 43         | 35         | 7,25       | 8                               | 0,15                   |
| ALUTM-SQ-10/13-65   | 40         | 63         | 13         | 20         | 43         | 35         | 8,6        | 10                              | 0,16                   |
| ALUTM-SQ-13/16-4-65 | 50         | 77         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,17                   |
| ALUTM-SQ-16/19-65   | 52         | 87         | 13         | 20         | 43         | 35         | 15         | 16                              | 0,21                   |
| ALUTM-SQ-19/27-65   | 75         | 108        | 13         | 20         | 43         | 35         | 18,5       | 19                              | 0,29                   |
| ALUTM-SQ-27/37-65   | 75         | 108        | 13         | 20         | 43         | 35         | 25         | 27                              | 0,315                  |



**Porta inserto Alutm-hex serie 25**  
**Insert holder Alutm-hex 25 series**

| CODICE<br>CODE     | Modello Stozzatore<br>Broaching tool model | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Allineatore<br>Aligner | Cacciavite<br>Screwdriver | Vite fissaggio<br>Fixing screw | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|--------------------|--------------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------------------|---------------------------|--------------------------------|---------------------------------|------------------------|
| ALUTM-HEX-9/11-25  | ST-25                                      | 26         | 29         | 8          | 9          | 27,5       | 19         | 8          | PN-1                   | T-08                      | VN-1                           | 8,7                             | 29,5                   |
| ALUTM-HEX-11/17-25 | ST-25                                      | 26         | 29         | 8          | 9          | 27,5       | 19         | 10         | PN-1                   | T-08                      | VN-1                           | 11,55                           | 35,5                   |
| ALUTM-HEX-17/28-25 | ST-25                                      | 26         | 29         | 8          | 9          | 27,5       | 19         | 15         | PN-2                   | T-15                      | VN-2                           | 16                              | 52                     |

**porta inserto Alutm-hex serie 35**  
**insert holder Alutm-hex 35 series**

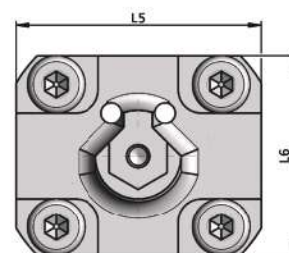
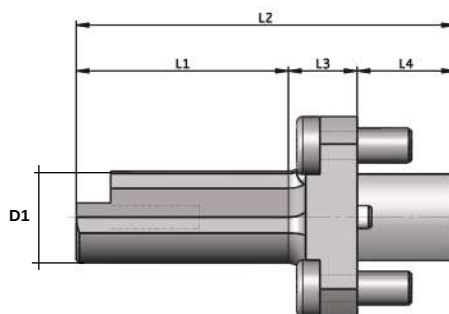
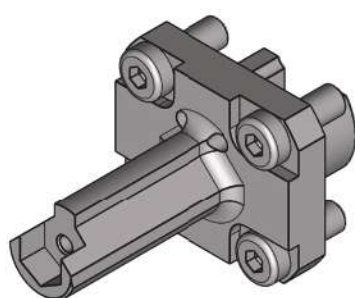
| CODICE<br>CODE     | Modello Stozzatore<br>Broaching tool model | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|--------------------|--------------------------------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-HEX-9/11-35  | ST-35                                      | 30         | 58         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,15                   |
| ALUTM-HEX-11/17-35 | ST-35                                      | 40         | 63         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,16                   |
| ALUTM-HEX-17/28-35 | ST-35                                      | 46         | 73         | 13         | 20         | 43         | 35         | 15         | 16                              | 0,17                   |
| ALUTM-HEX-28/37-35 | ST-35                                      | 46         | 79         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,18                   |
| ALUTM-HEX-37/45-35 | ST-35                                      | 46         | 79         | 13         | 20         | 43         | 35         | 28         | 30                              | 0,27                   |

**porta inserto Alutm-hex serie 50**  
**insert holder Alutm-hex 50 series**

| CODICE<br>CODE     | Modello Stozzatore<br>Broaching tool model | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|--------------------|--------------------------------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-HEX-9/11-50  | ST-50                                      | 30         | 58         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,15                   |
| ALUTM-HEX-11/17-50 | ST-50                                      | 40         | 63         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,16                   |
| ALUTM-HEX-17/28-50 | ST-50                                      | 60         | 73         | 13         | 20         | 43         | 35         | 15         | 16                              | 0,21                   |
| ALUTM-HEX-28/37-50 | ST-50                                      | 60         | 79         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,225                  |
| ALUTM-HEX-37/45-50 | ST-50                                      | 60         | 79         | 13         | 20         | 43         | 35         | 28         | 30                              | 0,245                  |

**porta inserto Alutm-hex serie 65**  
**insert holder Alutm-hex 65 series**

| CODICE<br>CODE     | Modello Stozzatore<br>Broaching tool model | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|--------------------|--------------------------------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-HEX-9/11-65  | ST-65                                      | 30         | 58         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,15                   |
| ALUTM-HEX-11/17-65 | ST-65                                      | 40         | 73         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,16                   |
| ALUTM-HEX-17/28-65 | ST-65                                      | 60         | 93         | 13         | 20         | 43         | 35         | 15         | 16                              | 0,21                   |
| ALUTM-HEX-28/37-65 | ST-65                                      | 75         | 108        | 13         | 20         | 43         | 35         | 25         | 27                              | 0,225                  |
| ALUTM-HEX-37/45-65 | ST-65                                      | 75         | 108        | 13         | 20         | 43         | 35         | 28         | 30                              | 0,275                  |



**Porta inserto Alutm-S serie 25**  
**Insert holder Alutm-S 25 series**

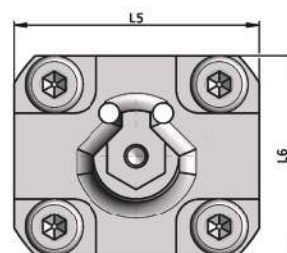
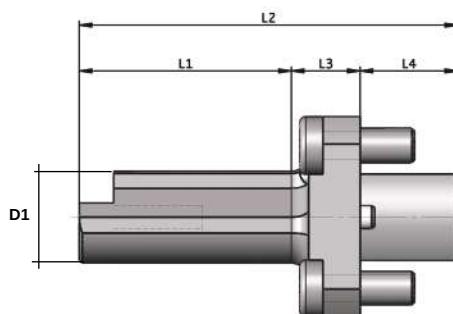
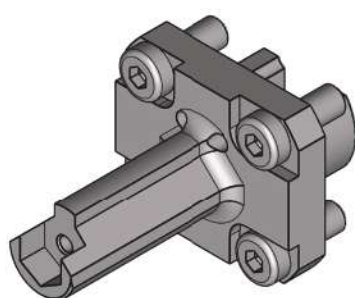
| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|----------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-S-02-25  | 26         | 29         | 8          | 9          | 27,5       | 19         | 6,5        | 7                               | 28                     |
| ALUTM-S-03-25  | 26         | 29         | 8          | 9          | 27,5       | 19         | 8          | 8,7                             | 34                     |
| ALUTM-S-04-25  | 26         | 29         | 8          | 9          | 27,5       | 19         | 8          | 8,7                             | 34                     |
| ALUTM-S-05-25  | 26         | 29         | 8          | 9          | 27,5       | 19         | 12         | 13                              | 40                     |
| ALUTM-S-06-25  | 26         | 29         | 8          | 9          | 27,5       | 19         | 16         | 17                              | 45                     |
| ALUTM-S-08-25  | 26         | 29         | 8          | 9          | 27,5       | 19         | 18         | 19,5                            | 58                     |

**Porta inserto Alutm-S serie 35**  
**Insert holder Alutm-S 35 series**

| CODICE<br>CODE   | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-S-02-35    | 25         | 58         | 13         | 20         | 43         | 35         | 6,5        | 7                               | 0,15                   |
| ALUTM-S-03-35    | 30         | 63         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,16                   |
| ALUTM-S-04-35    | 40         | 73         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,17                   |
| ALUTM-S-05-35    | 46         | 79         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,18                   |
| ALUTM-S-06-35    | 46         | 79         | 13         | 20         | 43         | 35         | 16         | 17                              | 0,21                   |
| ALUTM-S-08-35    | 46         | 79         | 13         | 20         | 43         | 35         | 20         | 21,5                            | 0,225                  |
| ALUTM-S-10-35    | 46         | 79         | 13         | 20         | 43         | 35         | 22         | 24                              | 0,235                  |
| ALUTM-S-12-35    | 46         | 79         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,245                  |
| ALUTM-S-14/16-35 | 46         | 79         | 13         | 20         | 43         | 35         | 28         | 30                              | 0,245                  |

**Porta inserto Alutm-S serie 50**  
**Insert holder Alutm-S 50 series**

| CODICE<br>CODE   | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) | Foro min. (mm)<br>Min hole (mm) | Peso (g)<br>Weight (g) |
|------------------|------------|------------|------------|------------|------------|------------|------------|---------------------------------|------------------------|
| ALUTM-S-02-50    | 25         | 58         | 13         | 20         | 43         | 35         | 6,5        | 7                               | 0,15                   |
| ALUTM-S-03-50    | 30         | 63         | 13         | 20         | 43         | 35         | 8          | 8,7                             | 0,16                   |
| ALUTM-S-04-50    | 40         | 73         | 13         | 20         | 43         | 35         | 10         | 11                              | 0,17                   |
| ALUTM-S-05-50    | 46         | 79         | 13         | 20         | 43         | 35         | 12         | 13                              | 0,18                   |
| ALUTM-S-06-50    | 56         | 89         | 13         | 20         | 43         | 35         | 16         | 17                              | 0,21                   |
| ALUTM-S-08-50    | 60         | 93         | 13         | 20         | 43         | 35         | 20         | 21,5                            | 0,245                  |
| ALUTM-S-10-50    | 60         | 93         | 13         | 20         | 43         | 35         | 22         | 24                              | 0,265                  |
| ALUTM-S-12-50    | 60         | 93         | 13         | 20         | 43         | 35         | 25         | 27                              | 0,285                  |
| ALUTM-S-14/16-50 | 60         | 93         | 13         | 20         | 43         | 35         | 28         | 30                              | 0,31                   |



**Porta inserto Alutm-M serie 25**
**Insert holder Alutm-M 25 series**

| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) |
|----------------|------------|------------|------------|------------|------------|------------|------------|
| ALUTM-M-25     | 20         | 50         | 15         | 20         | 43         | 35         | X          |

**Porta inserto Alutm-M serie 35**
**Insert holder Alutm-M 35 series**

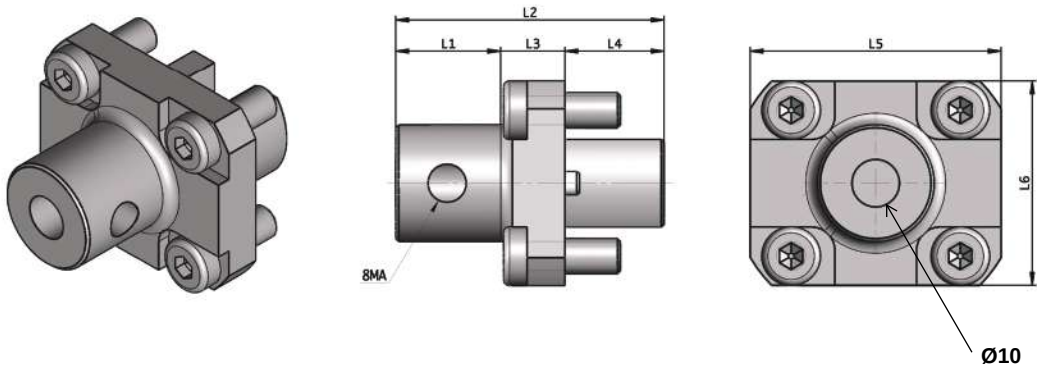
| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) |
|----------------|------------|------------|------------|------------|------------|------------|------------|
| ALUTM-M-35     | 20         | 50         | 15         | 20         | 43         | 35         | X          |

**Porta inserto Alutm-M serie 50**
**Insert holder Alutm-M 50 series**

| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) |
|----------------|------------|------------|------------|------------|------------|------------|------------|
| ALUTM-M-50     | 20         | 50         | 15         | 20         | 43         | 35         | X          |

**Porta inserto Alutm-M serie 65**
**Insert holder Alutm-M 65 series**

| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | D1<br>(mm) |
|----------------|------------|------------|------------|------------|------------|------------|------------|
| ALUTM-M-65     | 20         | 50         | 15         | 20         | 43         | 35         | X          |

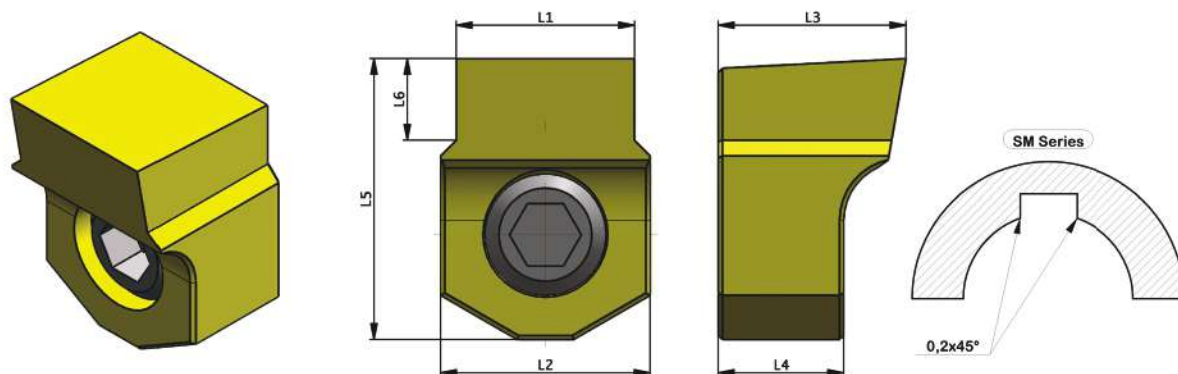


Inserti (mm)

Inserts (mm)

| CODICE<br>CODE | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | Utensile<br>Tool |
|----------------|------------|------------|------------|------------|------------|------------|------------------|
| ALIN-02 P9     | 1,994      | 5          | 6,5        | 5          | 6          | 1,3        | UT-02            |
| ALIN-02 P9-SM  | 1,994      | 5          | 6,5        | 5          | 6          | 1,09       | UT-02            |
| ALIN-02 H7     | 2,010      | 5          | 6,5        | 5          | 6          | 1,3        | UT-02            |
| ALIN-02 H7-SM  | 2,010      | 5          | 6,5        | 5          | 6          | 1,09       | UT-02            |
| ALIN-02 D10    | 2,060      | 5          | 6,5        | 5          | 6          | 1,3        | UT-02            |
| ALIN-02 C11    | 2,120      | 5          | 6,5        | 5          | 6          | 1,3        | UT-02            |
| ALIN-03 P9     | 2,994      | 6,08       | 6,5        | 5          | 7,5        | 2          | UT-03            |
| ALIN-03 P9-SM  | 2,994      | 6,08       | 6,5        | 5          | 7,5        | 1,42       | UT-03            |
| ALIN-03 H7     | 3,010      | 6,08       | 6,5        | 5          | 7,5        | 2          | UT-03            |
| ALIN-03 H7-SM  | 3,010      | 6,08       | 6,5        | 5          | 7,5        | 1,42       | UT-03            |
| ALIN-03 D10    | 3,06       | 6,08       | 6,5        | 5          | 7,5        | 2          | UT-03            |
| ALIN-03 C11    | 3,120      | 6,08       | 6,5        | 5          | 7,5        | 2          | UT-03            |
| ALIN-04 P9     | 3,998      | 6,08       | 7          | 5          | 8          | 2,6        | UT-04            |
| ALIN-04 P9-SM  | 3,998      | 6,08       | 7          | 5          | 8          | 2,07       | UT-04            |
| ALIN-04 H7     | 4,012      | 6,08       | 7          | 5          | 8          | 2,6        | UT-04            |
| ALIN-04 H7-SM  | 4,012      | 6,08       | 7          | 5          | 8          | 2,07       | UT-04            |
| ALIN-04 C11    | 4,145      | 6,08       | 7          | 5          | 8          | 2,6        | UT-04            |
| ALIN-05 P9     | 4,988      | 6,08       | 7          | 5          | 8          | 3          | UT-05            |
| ALIN-05 P9-SM  | 4,988      | 6,08       | 7          | 5          | 8          | 2,74       | UT-05            |
| ALIN-05 H7     | 5,012      | 6,08       | 7          | 5          | 8          | 3          | UT-05            |
| ALIN-05 H7-SM  | 5,012      | 6,08       | 7          | 5          | 8          | 2,74       | UT-05            |
| ALIN-05 D10    | 5,078      | 6,08       | 7          | 5          | 8          | 3          | UT-05            |
| ALIN-05 C11    | 5,145      | 6,08       | 7          | 5          | 8          | 3          | UT-05            |
| ALIN-06 P9     | 5,998      | 10,08      | 9          | 6          | 13,5       | 4          | UT-06            |
| ALIN-06 P9-SM  | 5,998      | 10,08      | 9          | 6          | 13,5       | 3          | UT-06            |
| ALIN-06 H7     | 6,012      | 10,08      | 9          | 6          | 13,5       | 4          | UT-06            |
| ALIN-06 H7-SM  | 6,012      | 10,08      | 9          | 6          | 13,5       | 3          | UT-06            |
| ALIN-06 D10    | 6,078      | 10,08      | 9          | 6          | 13,5       | 4          | UT-06            |
| ALIN-06 C11    | 6,145      | 10,08      | 9          | 6          | 13,5       | 4          | UT-06            |
| ALIN-08 P9     | 7,985      | 10,08      | 9          | 6          | 13,5       | 4,5        | UT-08            |
| ALIN-08 P9-SM  | 7,985      | 10,08      | 9          | 6          | 13,5       | 3,78       | UT-08            |
| ALIN-08 H7     | 8,015      | 10,08      | 9          | 6          | 13,5       | 4,5        | UT-08            |
| ALIN-08 H7-SM  | 8,015      | 10,08      | 9          | 6          | 13,5       | 3,78       | UT-08            |
| ALIN-08 D10    | 8,098      | 10,08      | 9          | 6          | 13,5       | 4,5        | UT-08            |
| ALIN-08 C11    | 8,170      | 10,08      | 9          | 6          | 13,5       | 4,5        | UT-08            |
| ALIN-10 P9     | 9,985      | 13,1       | 14         | 10         | 18,5       | 6          | UT-10            |
| ALIN-10 P9-SM  | 9,985      | 13,1       | 14         | 10         | 18,5       | 3,88       | UT-10            |
| ALIN-10 H7     | 10,015     | 13,1       | 14         | 10         | 18,5       | 6          | UT-10            |
| ALIN-10 H7-SM  | 10,015     | 13,1       | 14         | 10         | 18,5       | 3,88       | UT-10            |
| ALIN-10 D10    | 10,098     | 13,1       | 14         | 10         | 18,5       | 6          | UT-10            |
| ALIN-10 C11    | 10,170     | 13,1       | 14         | 10         | 18,5       | 6          | UT-10            |
| ALIN-12 P9     | 11,982     | 13,1       | 14         | 10         | 18,5       | 6,5        | UT-12            |

10



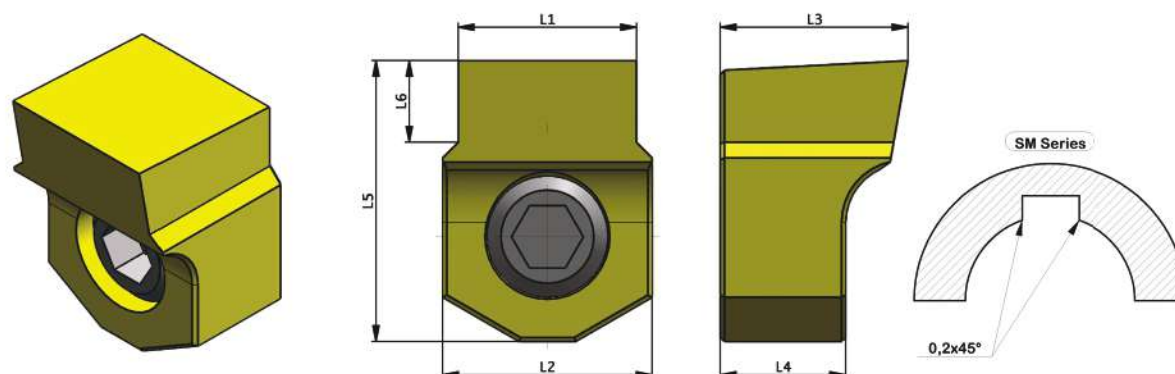
Inserti (mm)

Inserts (mm)

| CODICE<br>CODE  | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | Utensile<br>Tool |
|-----------------|------------|------------|------------|------------|------------|------------|------------------|
| ALIN-12 P9-SM   | 11,982     | 13,1       | 14         | 10         | 18,5       | 3,89       | UT-12            |
| ALIN-12 H7      | 12,018     | 13,1       | 14         | 10         | 18,5       | 6,5        | UT-12            |
| ALIN-12 H7-SM   | 12,018     | 13,1       | 14         | 10         | 18,5       | 3,89       | UT-12            |
| ALIN-12 D10     | 12,12      | 13,1       | 14         | 10         | 18,5       | 6,5        | UT-12            |
| ALIN-12 C11     | 12,205     | 13,1       | 14         | 10         | 18,5       | 6,5        | UT-12            |
| ALIN-14 P9      | 13,982     | 18         | 14         | 10         | 22         | 7          | UT-14/16         |
| ALIN-14 P9-SM   | 13,982     | 18         | 14         | 10         | 22         | 4,71       | UT-14/16         |
| ALIN-14 H7      | 14,018     | 18         | 14         | 10         | 22         | 7          | UT-14/16         |
| ALIN-14 H7-SM   | 14,018     | 18         | 14         | 10         | 22         | 4,71       | UT-14/16         |
| ALIN-14 D10     | 14,120     | 18         | 14         | 10         | 22         | 7          | UT-14/16         |
| ALIN-14 C11     | 14,205     | 18         | 14         | 10         | 22         | 7          | UT-14/16         |
| ALIN-16 P9      | 15,982     | 18         | 14         | 10         | 22         | 8          | UT-14/16         |
| ALIN-16 P9-SM   | 15,982     | 18         | 14         | 10         | 22         | 5,53       | UT-14/16         |
| ALIN-16 H7      | 16,018     | 18         | 14         | 10         | 22         | 8          | UT-14/16         |
| ALIN-16 H7-SM   | 16,018     | 18         | 14         | 10         | 22         | 5,53       | UT-14/16         |
| ALIN-16 D10     | 16,120     | 18         | 14         | 10         | 22         | 8          | UT-14/16         |
| ALIN-16 C11     | 16,205     | 18         | 14         | 10         | 22         | 8          | UT-14/16         |
| ALIN-18 P9**    | 17,982     | 26         | 18         | 10         | 30         | 9          | UT-18/25         |
| ALIN-18 P9-SM** | 17,982     | 26         | 18         | 10         | 30         | 5,67       | UT-18/25         |
| ALIN-18 H7**    | 18,018     | 26         | 18         | 10         | 30         | 9          | UT-18/25         |
| ALIN-18 H7-SM** | 18,018     | 26         | 18         | 10         | 30         | 5,67       | UT-18/25         |
| ALIN-18 D10**   | 18,120     | 26         | 18         | 10         | 30         | 9          | UT-18/25         |
| ALIN-18 C11**   | 18,205     | 26         | 18         | 10         | 30         | 9          | UT-18/25         |
| ALIN-20 P9**    | 19,978     | 26         | 18         | 10         | 30         | 10         | UT-18/25         |
| ALIN-20 P9-SM** | 19,978     | 26         | 18         | 10         | 30         | 6,29       | UT-18/25         |
| ALIN-20 H7**    | 20,021     | 26         | 18         | 10         | 30         | 10         | UT-18/25         |
| ALIN-20 H7-SM** | 20,021     | 26         | 18         | 10         | 30         | 6,29       | UT-18/25         |
| ALIN-20 D10**   | 20,149     | 26         | 18         | 10         | 30         | 10         | UT-18/25         |
| ALIN-20 C11**   | 20,021     | 26         | 18         | 10         | 30         | 10         | UT-18/25         |
| ALIN-22 P9**    | 21,978     | 26         | 18         | 10         | 30         | 11         | UT-18/25         |
| ALIN-22 P9-SM** | 21,978     | 26         | 18         | 10         | 30         | 6,79       | UT-18/25         |
| ALIN-22 H7**    | 22,021     | 26         | 18         | 10         | 30         | 11         | UT-18/25         |
| ALIN-22 H7-SM** | 22,021     | 26         | 18         | 10         | 30         | 6,79       | UT-18/25         |
| ALIN-22 D10**   | 22,149     | 26         | 18         | 10         | 30         | 11         | UT-18/25         |
| ALIN-22 C11**   | 22,240     | 26         | 18         | 10         | 30         | 11         | UT-18/25         |
| ALIN-25 P9**    | 24,978     | 26         | 18         | 10         | 30         | 12         | UT-18/25         |
| ALIN-25 P9-SM** | 24,978     | 26         | 18         | 10         | 30         | 7,02       | UT-18/25         |
| ALIN-25 H7**    | 25,021     | 26         | 18         | 10         | 30         | 12         | UT-18/25         |
| ALIN-25 D10**   | 25,149     | 26         | 18         | 10         | 30         | 12         | UT-18/25         |
| ALIN-25 C11**   | 25,240     | 26         | 18         | 10         | 30         | 12         | UT-18/25         |

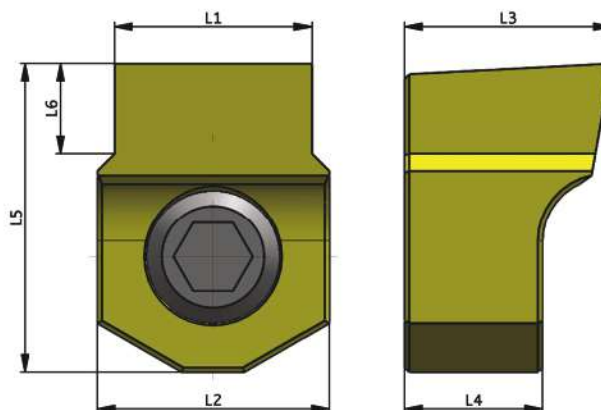
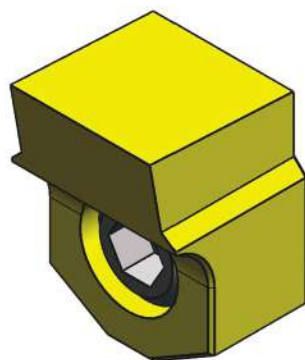
\*\* Per queste misure di inserti si consiglia di suddividere la lavorazione in due fasi: sgrossatura e finitura.

\*\* For these insert sizes, it is recommended to divide the process into two steps: roughing and finishing.



**Inserti (pollici)**  
**Inserts (inches)**

| CODICE<br>CODE | L1<br>(mm) | L1 (pollici)<br>L1 (inches) | L2 (pollici)<br>L2 (inches) | L3 (pollici)<br>L3 (inches) | L4 (pollici)<br>L4 (inches) | L5 (pollici)<br>L5 (inches) | L6 (pollici)<br>L6 (inches) | Utensile<br>Tool |
|----------------|------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------|
| ALIN-3/32"-P9  | 2,3752     | 0,0935                      | 0,1968                      | 0,2362                      | 0,1968                      | 0,2559                      | 0,0551                      | UT-02            |
| ALIN-3/32"-H7  | 2,3912     | 0,0941                      | 0,1968                      | 0,2362                      | 0,1968                      | 0,2559                      | 0,0551                      | UT-02            |
| ALIN-3/32"-D10 | 2,4412     | 0,0961                      | 0,1968                      | 0,2362                      | 0,1968                      | 0,2559                      | 0,0551                      | UT-02            |
| ALIN-3/32"-C11 | 2,5012     | 0,0984                      | 0,1968                      | 0,2362                      | 0,1968                      | 0,2559                      | 0,0551                      | UT-02            |
| ALIN-1/8"-P9   | 3,1630     | 0,1241                      | 0,2393                      | 0,2559                      | 0,1968                      | 0,2952                      | 0,0905                      | UT-03            |
| ALIN-1/8"-H7   | 3,1870     | 0,1254                      | 0,2393                      | 0,2559                      | 0,1968                      | 0,2952                      | 0,0905                      | UT-03            |
| ALIN-1/8"-D10  | 3,2530     | 0,1280                      | 0,2393                      | 0,2559                      | 0,1968                      | 0,2952                      | 0,0905                      | UT-03            |
| ALIN-1/8"-C11  | 3,3200     | 0,1307                      | 0,2393                      | 0,2559                      | 0,1968                      | 0,2952                      | 0,0905                      | UT-03            |
| ALIN-5/32"-P9  | 3,9687     | 0,1556                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1141                      | UT-04            |
| ALIN-5/32"-H7  | 3,9807     | 0,1567                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1141                      | UT-04            |
| ALIN-5/32"-D10 | 4,0467     | 0,1593                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1141                      | UT-04            |
| ALIN-5/32"-C11 | 4,1137     | 0,1619                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1141                      | UT-04            |
| ALIN-3/16"-P9  | 4,7510     | 0,1871                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1299                      | UT-05            |
| ALIN-3/16"-H7  | 4,7745     | 0,1879                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1299                      | UT-05            |
| ALIN-3/16"-D10 | 4,8405     | 0,1905                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1299                      | UT-05            |
| ALIN-3/16"-C11 | 4,9075     | 0,1932                      | 0,2393                      | 0,2755                      | 0,1968                      | 0,3149                      | 0,1299                      | UT-05            |
| ALIN-1/4"-P9   | 6,335      | 0,2494                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1587                      | UT-06            |
| ALIN-1/4"-H7   | 6,335      | 0,2505                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1587                      | UT-06            |
| ALIN-1/4"-D10  | 6,448      | 0,2538                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1587                      | UT-06            |
| ALIN-1/4"-C11  | 6,520      | 0,2566                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1587                      | UT-06            |
| ALIN-9/32"-P9  | 7,1287     | 0,2806                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1692                      | UT-08            |
| ALIN-9/32"-H7  | 7,1587     | 0,2818                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1692                      | UT-08            |
| ALIN-9/32"-D10 | 7,2417     | 0,2851                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1692                      | UT-08            |
| ALIN-9/32"-C11 | 7,3137     | 0,2879                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1692                      | UT-08            |
| ALIN-5/16"-P9  | 7,9225     | 0,3119                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1875                      | UT-08            |
| ALIN-5/16"-H7  | 7,9525     | 0,313                       | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1875                      | UT-08            |
| ALIN-5/16"-D10 | 8,0355     | 0,3163                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1875                      | UT-08            |
| ALIN-5/16"-C11 | 8,1075     | 0,3191                      | 0,3968                      | 0,3543                      | 0,2362                      | 0,5314                      | 0,1875                      | UT-08            |

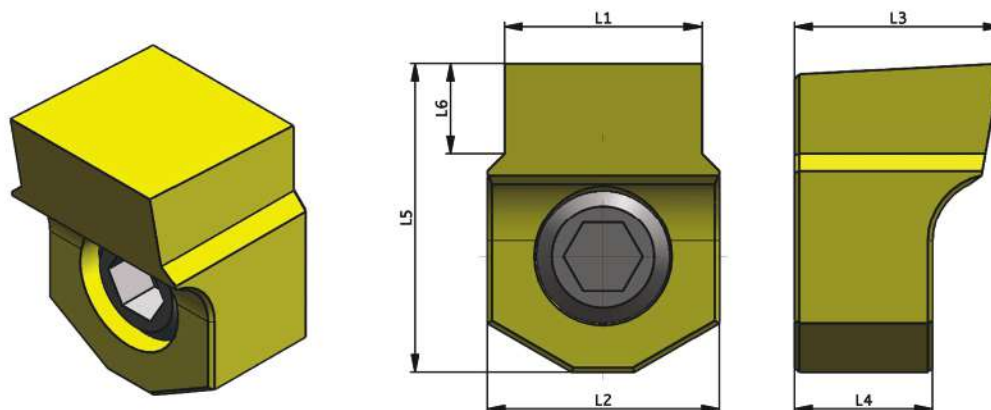


**Inserti (pollici)**  
**Inserts (inches)**

| CODICE<br>CODE | L1<br>(mm) | L1 (pollici)<br>L1 (inches) | L2 (pollici)<br>L2 (inches) | L3 (pollici)<br>L3 (inches) | L4 (pollici)<br>L4 (inches) | L5 (pollici)<br>L5 (inches) | L6 (pollici)<br>L6 (inches) | Utensile<br>Tool |
|----------------|------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------|
| ALIN-3/8"-P9   | 9,511      | 0,3744                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,2500                      | UT-10            |
| ALIN-3/8"-H7   | 9,540      | 0,3755                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,250                       | UT-10            |
| ALIN-3/8"-D10  | 9,623      | 0,3788                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,250                       | UT-10            |
| ALIN-3/8"-C11  | 9,695      | 0,3816                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,250                       | UT-10            |
| ALIN-7/16"-P9  | 11,0945    | 0,4367                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,250                       | UT-12            |
| ALIN-7/16"-H7  | 11,1305    | 0,4382                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,250                       | UT-12            |
| ALIN-7/16"-D10 | 11,2325    | 0,4422                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,250                       | UT-12            |
| ALIN-7/16"-C11 | 11,3175    | 0,4455                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,250                       | UT-12            |
| ALIN-1/2"-P9   | 12,682     | 0,4992                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,300                       | UT-12            |
| ALIN-1/2"-H7   | 12,718     | 0,5007                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,300                       | UT-12            |
| ALIN-1/2"-D10  | 12,8200    | 0,5047                      | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,300                       | UT-12            |
| ALIN-1/2"-C11  | 12,9050    | 0,508                       | 0,5175                      | 0,5511                      | 0,3937                      | 0,7283                      | 0,300                       | UT-12            |
| ALIN-9/16"-P9  | 14,2695    | 0,5617                      | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,275                       | UT-14/16         |
| ALIN-9/16"-H7  | 14,3055    | 0,5632                      | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,275                       | UT-14/16         |
| ALIN-9/16"-D10 | 14,4075    | 0,5672                      | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,275                       | UT-14/16         |
| ALIN-9/16"-C11 | 14,4925    | 0,5705                      | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,275                       | UT-14/16         |
| ALIN-5/8"-P9   | 15,8570    | 0,6242                      | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,312                       | UT-14/16         |
| ALIN-5/8"-H7   | 15,8930    | 0,6257                      | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,312                       | UT-14/16         |
| ALIN-5/8"-D10  | 15,9950    | 0,6297                      | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,312                       | UT-14/16         |
| ALIN-5/8"-C11  | 16,080     | 0,633                       | 0,7086                      | 0,5511                      | 0,3937                      | 0,8661                      | 0,312                       | UT-14/16         |
| ALIN-3/4"-P9*  | 19,028     | 0,7491                      | 1,0236                      | 0,7086                      | 0,3937                      | 1,1811                      | 0,393                       | UT-18/25         |
| ALIN-3/4"-H7*  | 19,071     | 0,7508                      | 1,0236                      | 0,7086                      | 0,3937                      | 1,1811                      | 0,393                       | UT-18/25         |
| ALIN-3/4"-D10* | 19,199     | 0,7558                      | 1,0236                      | 0,7086                      | 0,3937                      | 1,1811                      | 0,393                       | UT-18/25         |
| ALIN-3/4"-C11* | 19,290     | 0,7594                      | 1,0236                      | 0,7086                      | 0,3937                      | 1,1811                      | 0,393                       | UT-18/25         |

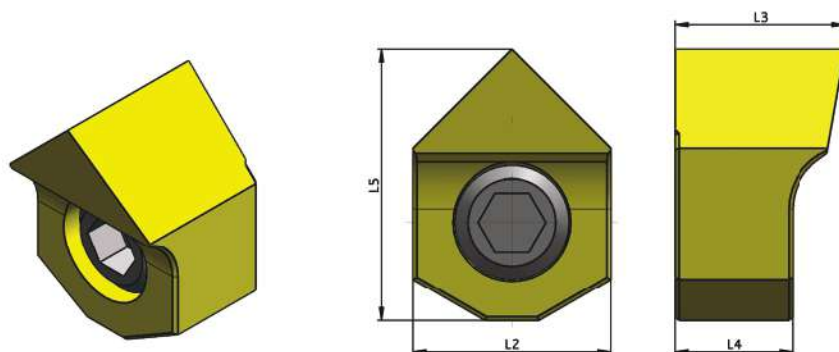
\* Per queste misure di inserti si consiglia di suddividere la lavorazione in due fasi: sgrossatura e finitura.

\* For these insert sizes, it is recommended to divide the process into two steps: roughing and finishing.

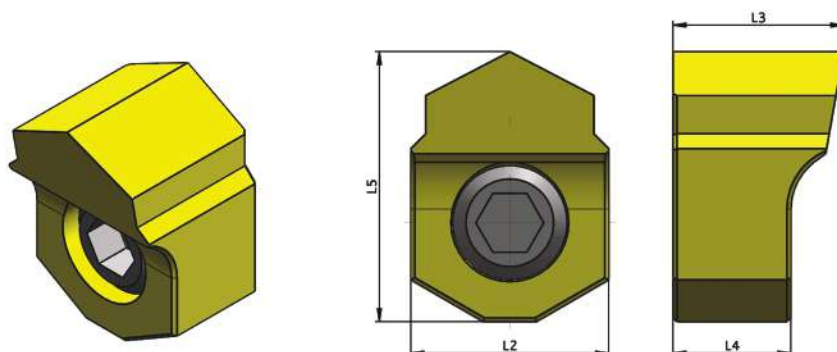


**Inserti per quadro**
**Inserts for square**

| CODICE<br>CODE | Campo di lavoro (mm)<br>Working range (mm) | Campo di lavoro (pollici)<br>Working range (inches) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | Utensile<br>Tool |
|----------------|--------------------------------------------|-----------------------------------------------------|------------|------------|------------|------------|------------------|
| ALIN-SQ-8/10   | 08mm/10mm                                  | 0,314/0,393                                         | 6          | 7          | 5          | 7          | UT-SQ-8/10       |
| ALIN-SQ-10/13  | 10mm/13mm                                  | 0,393/0,511                                         | 6          | 7          | 5          | 7,5        | UT-SQ-10/13      |
| ALIN-SQ-13/16  | 13mm/16mm                                  | 0,511/0,629                                         | 10         | 8          | 6          | 12         | UT-SQ-13/16      |
| ALIN-SQ-16/19  | 16mm/19mm                                  | 0,629/0,748                                         | 10         | 8          | 6          | 12,5       | UT-SQ-16/19      |
| ALIN-SQ-19/27  | 19mm/27mm                                  | 0,748/1,062                                         | 13         | 13         | 10         | 17         | UT-SQ-19/27      |
| ALIN-SQ-27/37  | 27mm/37mm                                  | 1,062/1,456                                         | 18         | 14         | 10         | 22         | UT-SQ-27/37      |
| ALIN-SQ-37/50  | 37mm/50mm                                  | 1,456/1,968                                         | 26         | 18         | 10         | 30         | UT-SQ-37/50      |


**Inserti per esagono**
**Inserts for hexagon**

| CODICE<br>CODE | Campo di lavoro (mm)<br>Working range (mm) | Campo di lavoro (pollici)<br>Working range (inches) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | Utensile<br>Tool |
|----------------|--------------------------------------------|-----------------------------------------------------|------------|------------|------------|------------|------------------|
| ALIN-HEX-9/11  | 09mm/11mm                                  | 0,354/0,433                                         | 6          | 7          | 5          | 7,5        | UT-HEX-9/11      |
| ALIN-HEX-11/17 | 11mm/17mm                                  | 0,433/0,669                                         | 6          | 7          | 5          | 8          | UT-HEX-11/17     |
| ALIN-HEX-17/28 | 17mm/28mm                                  | 0,669/1,102                                         | 10         | 9          | 6          | 13,5       | UT-HEX-17/28     |
| ALIN-HEX-28/37 | 28mm/37mm                                  | 1,102/1,456                                         | 13         | 14         | 10         | 18,5       | UT-HEX-28/37     |
| ALIN-HEX-37/45 | 37mm/45mm                                  | 1,456/1,771                                         | 18         | 14         | 10         | 22         | UT-HEX-37/45     |
| ALIN-HEX-45/70 | 45mm/70mm                                  | 1,771/2,755                                         | 26         | 16         | 10         | 30         | UT-HEX-45/70     |



**La produzione:  
il lavoro**  
Production:  
work

La produzione viene sviluppata nella moderna struttura a temperatura controllata di Almenno San Salvatore, mentre negli stabilimenti di Brembilla (I-Bergamo) vengono effettuate le lavorazioni di montaggio ed assemblaggio di gruppi completi. La superficie coperta delle strutture è di mq. 15.000, dei quali mq. 1.000 sono adibiti agli uffici amministrativi, commerciali e tecnici. L'attività produttiva si svolge con l'utilizzo di impianti e macchinari CNC costantemente aggiornati alle nuove tecnologie ed in grado di sviluppare le seguenti lavorazioni:

- Asportazione di truciolo
- Elettroerosione
- Tornitura orizzontale e verticale
- Fresatura universale 5 assi
- Fresatura/tornitura
- Lappatura per fori e piani
- Rettifica in tondo interno ed esterno
- Rettifica in tangenziale oltre al montaggio di gruppi e sottogruppi completi.

*The production is developed in the modern, temperature controlled facility in Almenno San Salvatore, with Brembilla factories there are the assembly operations and the assembly of complete groups. The facilities covered area is of 15,000 sqm., 1,000 sqm. of which are used for the administrative commercial and technical offices. The production cycle takes place with the use of CNC fixtures and equipment constantly updated with new technologies and able to develop the following machining:*

- Chip machining
- Electroerosion
- Horizontal and vertical turning
- 5-axis universal milling
- Milling/turning
- Lapping for holes and plane surfaces
- Cylindrical internal and external grinding
- Tangential grinding in addition to the assembly of complete groups and subassemblies.



**Certificazioni:  
uno standard  
qualitativo**  
Certification:  
a quality  
standard

La tecnologia avanzata svolge un ruolo chiave nell'obiettivo di incrementare il proprio valore, quello dei propri prodotti, dei servizi e della capacità del personale, operando nel rispetto delle norme UNI EN ISO 9001:2008 e ISO 14001:2004. L'alto livello di sensibilità verso il rispetto delle regole di sicurezza e dell'ambiente è presente ed immediatamente percepito in tutte le strutture aziendali.

*Advanced technology plays a key role aiming to increase its value and the products, services and staff capacity value, operating in compliance with UNI EN ISO 9001:2008 and ISO 14001:2004.*

*The high level of sensitivity towards the observance of safety rules and the environment is present and perceived immediately in all facilities.*



UNI EN ISO 9001:2008 - Cert. n° 0141



UNI EN ISO 14001:2004 - Cert. n° 0270A

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