**Modèle 215601**

**Ecrou hexagonal (Hu) **  
**h = 0,8 d**  
**A2** DIN 934

Hexagon nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>1,3</th>
<th>1,6</th>
<th>2</th>
<th>2,4</th>
<th>2,8</th>
<th>3,2</th>
<th>4</th>
<th>5</th>
<th>6,5</th>
<th>8</th>
<th>10</th>
<th>12</th>
<th>14</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>s</td>
<td>3,2</td>
<td>4</td>
<td>5</td>
<td>5,5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>10</td>
<td>11</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>22</td>
<td>25</td>
</tr>
<tr>
<td>e</td>
<td>2,4</td>
<td>2,32</td>
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<td>2,61</td>
<td>2,78</td>
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<td>3,11</td>
<td>3,2</td>
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<td>4</td>
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</tr>
<tr>
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</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M1,6</th>
<th>M2</th>
<th>M2,5</th>
<th>M3</th>
<th>M3,5</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M7</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
</tr>
</thead>
<tbody>
<tr>
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<td>3,90</td>
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<td>5,0</td>
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<td>4,0</td>
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<td>11,00</td>
<td>23,90</td>
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</tr>
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</table>

**Boîtage**

500 500 500 200 200 200 200 200 100 100 50

**Modèle 215641**

**Ecrou hexagonal (Hu) lubrifié **  
**h = 0,8 d**  
**A2** DIN 934

Greased hexagon nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>5</th>
<th>6,5</th>
<th>8</th>
<th>10</th>
<th>11</th>
<th>13</th>
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<tbody>
<tr>
<td>s</td>
<td>19</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>27</td>
<td>30</td>
<td>36</td>
</tr>
<tr>
<td>e</td>
<td>11,25</td>
<td>14,38</td>
<td>18,9</td>
<td>21</td>
<td>24,5</td>
<td>26,75</td>
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**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M24</th>
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</thead>
<tbody>
<tr>
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**Boîtage**

200 200 100 100 50 50 25 25

La lubrification de forme sèche permet de réduire les risques de grippage.

Informations techniques et illustrations non contractuelles / Technical data subject to change.
### Modèle 215603

**Ecrou hexagonal bas (Hm)**  
$h = 0.5 \, d$

**A2**  
DIN 439  ISO 4035

**Ecrou hexagonal bas (Hm)**  
$h = 0.5 \, d$

**A2**  
DIN 439  ISO 4035

Hexagon thin nut - Stainless steel

<table>
<thead>
<tr>
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<th>2</th>
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<th>9,3</th>
<th>12</th>
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<tbody>
<tr>
<td>s</td>
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<td>5</td>
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<td>7</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>18</td>
<td>18</td>
</tr>
<tr>
<td>e</td>
<td>4,32</td>
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<td>11,05</td>
<td>14,38</td>
<td>18,9</td>
<td>21</td>
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**Prix en € / 100**

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<th>M2,S</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
</tr>
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<tbody>
<tr>
<td>Prix</td>
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<td>454,60</td>
<td>611,60</td>
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<td>1 420,00</td>
<td>1 503,20</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Boulage</td>
<td>25</td>
<td>25</td>
<td>25</td>
<td>10</td>
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<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
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<td>10</td>
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</tr>
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### Modèle 215610

**Ecrou hexagonal haut (Hh)**  
$h = d$

**A2**  
ISO 4033  NFE 25-407

Hexagon nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>2</th>
<th>2,5</th>
<th>3</th>
<th>4</th>
<th>5,1</th>
<th>5,7</th>
<th>7</th>
<th>7,5</th>
<th>9,3</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>s</td>
<td>4</td>
<td>5</td>
<td>5,5</td>
<td>7</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>18</td>
<td>18</td>
</tr>
<tr>
<td>e</td>
<td>4,32</td>
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<td>7,80</td>
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<td>11,05</td>
<td>14,38</td>
<td>18,9</td>
<td>21</td>
<td>21</td>
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**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M2</th>
<th>M2,S</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M6x7</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
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</thead>
<tbody>
<tr>
<td>Prix</td>
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<td>6,10</td>
<td>8,40</td>
<td>9,50</td>
<td>*</td>
<td>17,90</td>
<td>42,70</td>
<td>54,80</td>
<td>54,80</td>
<td>54,80</td>
<td>54,80</td>
</tr>
<tr>
<td>Boulage</td>
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<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
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<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
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**Prix en € / 100**

<table>
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<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M22</th>
<th>M24</th>
<th>M27</th>
<th>M30</th>
<th>M33</th>
<th>M36</th>
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<tr>
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<td>228,90</td>
<td>244,40</td>
<td>407,60</td>
<td>562,30</td>
<td>957,90</td>
<td>1 073,70</td>
<td>1 490,60</td>
<td>2 422,20</td>
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<tr>
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<td>50</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>25</td>
<td>25</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
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</table>

Informations techniques et illustrations non contractuelles / Technical data subject to change.
**Modèle 215611**

**Ecrou hexagonal ISO**

**A2** ISO 4032

Hexagon head nut - Stainless steel

<table>
<thead>
<tr>
<th>Modèle</th>
<th>Ecrou hexagonal ISO</th>
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<tbody>
<tr>
<td>A2</td>
<td>ISO 4032</td>
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<th>6.8</th>
<th>8.4</th>
<th>10.8</th>
<th>12.8</th>
<th>14.8</th>
<th>18</th>
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</thead>
<tbody>
<tr>
<td>s</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>18</td>
<td>21</td>
<td>24</td>
<td>30</td>
</tr>
<tr>
<td>e</td>
<td>11.05</td>
<td>14.38</td>
<td>18.9</td>
<td>21</td>
<td>24.5</td>
<td>26.75</td>
<td>32.95</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prix en € / 100</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
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<th>Boîtage</th>
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<tbody>
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<td>200</td>
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**Modèle 215620**

**Ecrou hexagonal 3D h = 3 d**

**A2** DIN 6334

Hexagon nut - Stainless steel

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<th>Modèle</th>
<th>Ecrou hexagonal 3D</th>
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<tbody>
<tr>
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<td>DIN 6334</td>
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<th>18</th>
<th>24</th>
<th>30</th>
<th>36</th>
<th>42</th>
<th>48</th>
<th>60</th>
<th>72</th>
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<tbody>
<tr>
<td>s</td>
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<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>30</td>
<td>36</td>
</tr>
<tr>
<td>e</td>
<td>8.79</td>
<td>11.05</td>
<td>14.38</td>
<td>18.9</td>
<td>21</td>
<td>24.5</td>
<td>26.75</td>
<td>32.95</td>
<td>39.55</td>
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<th>Prix en € / 100</th>
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<thead>
<tr>
<th>Boîtage</th>
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<tbody>
<tr>
<td>100</td>
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</table>

Peut être utilisé comme prolongateur pour tige filetée.

**Modèle 215628**

**Ecrou hexagonal (Hu) h = 0.8 d pour haute température (800°C)**

**AISI 310** DIN 934 ISO 4032

Hexagon nut for high temperature - Stainless steel

<table>
<thead>
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<th>Ecrou hexagonal (Hu)</th>
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<tbody>
<tr>
<td>AISI 310</td>
<td>DIN 934 ISO 4032</td>
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<table>
<thead>
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<th>Pas</th>
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<th>1.25</th>
<th>1.5</th>
<th>1.75</th>
<th>2</th>
<th>2.5</th>
<th>3</th>
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</thead>
<tbody>
<tr>
<td>h</td>
<td>5</td>
<td>6.5</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>19</td>
</tr>
<tr>
<td>s</td>
<td>10</td>
<td>13</td>
<td>17 (16°)</td>
<td>19 (16°)</td>
<td>24</td>
<td>30</td>
<td>36</td>
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</table>

<table>
<thead>
<tr>
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<tr>
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<table>
<thead>
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<th>Boîtage</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
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</tbody>
</table>

Acier inox réfractaire - température jusqu'à 800°C
### Modèle 215602
#### Ecrou frein hexagonal à bague nylon

**A2 - DIN 985**

Prevailing torque type - hexagon nut with plastic insert - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>M2,5</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>9,20</td>
<td>4,00</td>
<td>4,70</td>
<td>5,20</td>
<td>6,50</td>
<td>13,70</td>
<td>28,80</td>
<td>40,80</td>
<td>75,40</td>
</tr>
<tr>
<td>Boîtage</td>
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<td>200</td>
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<td>200</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>50</td>
</tr>
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### Modèle 215642
#### Ecrou frein hexagonal à bague nylon lubrifié

**A2 - DIN 985**

Greased hexagon locknut with plastic insert - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M22</th>
<th>M24</th>
<th>M27</th>
<th>M30</th>
<th>M33</th>
</tr>
</thead>
<tbody>
<tr>
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<td>194,80</td>
<td>214,40</td>
<td>514,80</td>
<td>602,70</td>
<td>1 084,30</td>
<td>1 492,00</td>
<td>2 866,00</td>
</tr>
<tr>
<td>Boîtage</td>
<td>50</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td></td>
</tr>
</tbody>
</table>

La lubrification de forme sèche permet de réduire les risques de grippage.
### Modèle 215632

**Ecrou frein hexagonal à bague métal**

*Prevailing torque type - hexagon nut with metal insert - Stainless steel*

<table>
<thead>
<tr>
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<th>0,7</th>
<th>0,8</th>
<th>1</th>
<th>1,25</th>
<th>1,5</th>
<th>1,75</th>
<th>2</th>
<th>2</th>
<th>2,5</th>
</tr>
</thead>
<tbody>
<tr>
<td>h</td>
<td>5</td>
<td>5</td>
<td>6</td>
<td>8</td>
<td>10</td>
<td>12</td>
<td>14</td>
<td>16</td>
<td>20</td>
</tr>
<tr>
<td>e</td>
<td>7,66</td>
<td>8,79</td>
<td>11,05</td>
<td>14,38</td>
<td>18,8</td>
<td>21,1</td>
<td>24,49</td>
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<td>32,95</td>
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<table>
<thead>
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<th>Prix en € / 100</th>
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<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
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<td>41,80</td>
<td>44,90</td>
<td>63,60</td>
<td>130,70</td>
<td>163,40</td>
<td>291,00</td>
<td>355,30</td>
<td>684,30</td>
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<tr>
<td>Boîtage</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>25</td>
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### Modèle 215617

**Ecrou hexagonal autofreiné tout métal**

*A2*  
DIN 980

*Prevailing torque type hexagon nut, all metal - Stainless steel*

<table>
<thead>
<tr>
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<th>3.7</th>
<th>4.2</th>
<th>5.1</th>
<th>6</th>
<th>8</th>
<th>10</th>
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<tr>
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<td>13</td>
<td>17</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>30</td>
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</table>

<table>
<thead>
<tr>
<th>Prix en € / 100</th>
<th>d</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>d</td>
<td>9,90</td>
<td>11,30</td>
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</table>

### Modèle 215615

**Ecrou hexagonal fendu autofreiné tout métal HFR**

*A1*  
NF E 25-411

*Prevailing torque type hexagon nut, all metal - Stainless steel*

<table>
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<th>8</th>
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<tbody>
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### Modèle 215604

**Ecoux hexagonal borgne selon DIN**

**A2** DIN 1587

Hexagon domed cap nut with welded cap - Stainless steel

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**Prix en € / 100**

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**Boîtage**

| 200 | 200 | 200 | 200 | 200 | 100 | 100 |

### Modèle 215605

**Ecoux hexagonal borgne selon NFE**

**A1** NF E 27-453

Hexagon domed cap nut - Stainless steel

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<tr>
<td>s</td>
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**Prix en € / 100**

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<td>544,60</td>
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<td>1 199,00</td>
<td>2 071,60</td>
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</table>

**Boîtage**

| 50 | 50 | 25 | 25 | 25 | 10 | 10 | 5 |

### Modèle 215618

**Ecrou borgne autofreiné à bague nylon**

**A2** DIN 986

prevailing torque type cap nut with nylon insert - Stainless steel

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<tr>
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**Prix en € / 100**

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<th>M9</th>
<th>M10</th>
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</table>

**Boîtage**

| 200 | 200 | 200 | 200 | 100 | 100 | 50 |
### Modèle 215634

**Ecrou hexagonal borgne bas selon DIN**

**A2**

**DIN 917**

Hexagon thin cap nut - Stainless steel

<table>
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<td><strong>Type</strong></td>
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<th>M12</th>
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<td>16</td>
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<td>17</td>
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**Prix en € / 100**

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### Modèle 215606

**Ecou à oreilles estampé forme américaine**

**A2**

Wing nut, american type - Stainless steel

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<td><strong>Type</strong></td>
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<table>
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<tr>
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**Prix en € / 100**

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### Modèle 215607

**Ecou à souder hexagonal à centrage**

**A2**

Hexagon weld nut - Stainless steel

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Modèle 215608
Ecrou Pal autofreiné en tôle
A2 DIN 7967
Self locking counter nut, Pal - Stainless steel

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<th>M16</th>
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Modèle 215609
Ecrou hexagonal à embase crantée
A2 DIN 6923 ISO 4161
Hexagon flange nut with serrated flange
Stainless steel

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**Modèle 215635**

**Écrou cylindrique fendu**

DIN 546

Slotted round nut - Stainless steel

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Prix en € / 100

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<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
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</tbody>
</table>

Boîtage

|      | 200 | 200 | 200 | 100 | 100 | 50  | 50  |

**Modèle 215646**

**Écrou hexagonal haut à embase, $h = 1,5 \, d$**

DIN 6331

Hexagon nut with collar, height=1,5 d - Stainless steel

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<th>18</th>
<th>24</th>
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<th>54</th>
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<td>7</td>
<td>8</td>
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<tr>
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Prix en € / 100

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<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
</tbody>
</table>

Boîtage

|      | 50 | 50 | 50 | 50 | 25 | 25 | 10 | 10 | 10 |
### Modèle 215619

**Ecrou hexagonal à crénées**

**A1** DIN 935

Slotted and castellated hexagon nut - Stainless steel

![Diagram of hexagonal nut](image)

<table>
<thead>
<tr>
<th>m</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>9</th>
<th>11</th>
<th>13</th>
<th>15</th>
<th>16</th>
<th>18</th>
<th>19</th>
<th>21</th>
<th>22</th>
</tr>
</thead>
<tbody>
<tr>
<td>hₙ</td>
<td>2,3</td>
<td>3</td>
<td>3,8</td>
<td>4,9</td>
<td>6,1</td>
<td>7,7</td>
<td>8,2</td>
<td>8,8</td>
<td>11,2</td>
<td>11,9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>s</td>
<td>7</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>27</td>
<td>30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>e</td>
<td>7,60</td>
<td>8,79</td>
<td>11,05</td>
<td>14,38</td>
<td>18,9</td>
<td>21</td>
<td>24,5</td>
<td>26,75</td>
<td>29,56</td>
<td>32,95</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>Modèle</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>74,2</td>
<td>108,8</td>
<td>129,2</td>
<td>162,6</td>
<td>237,8</td>
<td>304,5</td>
<td>513,2</td>
<td>649,9</td>
<td>761,1</td>
<td>915</td>
</tr>
<tr>
<td>Boulage</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>25</td>
</tr>
</tbody>
</table>

### Modèle 215638

**Ecrou bas hexagonal à crénées**

**A2** DIN 979

Slotted and castellated hexagon thin nut - Stainless steel

![Diagram of hexagonal thin nut](image)

<table>
<thead>
<tr>
<th>m</th>
<th>5</th>
<th>6,5</th>
<th>8</th>
<th>10</th>
<th>11</th>
<th>13</th>
<th>15</th>
<th>16</th>
<th>19</th>
<th>22</th>
<th>24</th>
</tr>
</thead>
<tbody>
<tr>
<td>hₙ</td>
<td>2,5</td>
<td>3,5</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>14</td>
<td>15</td>
</tr>
<tr>
<td>s</td>
<td>11,05</td>
<td>14,38</td>
<td>18,9</td>
<td>20,1</td>
<td>24,69</td>
<td>26,75</td>
<td>29,56</td>
<td>32,95</td>
<td>38,55</td>
<td>45,2</td>
<td>50,85</td>
</tr>
<tr>
<td>e</td>
<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>27</td>
<td>30</td>
<td>36</td>
<td>41</td>
<td>46</td>
</tr>
</tbody>
</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>Modèle</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M24</th>
<th>M27</th>
<th>M30</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Boulage</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>25</td>
<td>25</td>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>
### Modèle 215621

**Ecrou hexagonal filetage métrique pas fin**

**A2 DIN 934**

Hexagon nut metric fine pitch thread - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>6,5</th>
<th>8</th>
<th>10</th>
<th>12</th>
<th>14</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>s</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>e</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prix en € / 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>M8x100</td>
</tr>
<tr>
<td>M10x100</td>
</tr>
<tr>
<td>M10x125</td>
</tr>
<tr>
<td>M12x100</td>
</tr>
<tr>
<td>M12x125</td>
</tr>
<tr>
<td>M12x150</td>
</tr>
<tr>
<td>M14x150</td>
</tr>
<tr>
<td>M16x150</td>
</tr>
<tr>
<td>M16x200</td>
</tr>
<tr>
<td>M20x150</td>
</tr>
</tbody>
</table>

**Boîtage**

100

---

### Modèle 215624

**Ecrou hexagonal bas filetage métrique pas fin**

**A2 DIN 439**

Hexagon thin nut metric fine pitch thread - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>19</th>
<th>22</th>
</tr>
</thead>
<tbody>
<tr>
<td>s</td>
<td>36</td>
<td>41</td>
</tr>
<tr>
<td>e</td>
<td>39,55</td>
<td>45,2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prix en € / 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>M24x150</td>
</tr>
<tr>
<td>M24x200</td>
</tr>
<tr>
<td>M27x200</td>
</tr>
</tbody>
</table>

**Boîtage**

10

---

### Modèle 215644

**Ecrou frein hexagonal pas fin à bague nylon**

**A2 DIN 985**

Prevailing torque type with plastic insert - hexagon nut with fine thread pitch - Stainless steel

<table>
<thead>
<tr>
<th>m</th>
<th>8</th>
<th>10,5</th>
<th>14</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>h</td>
<td>12</td>
<td>16</td>
<td>20</td>
<td>24</td>
</tr>
<tr>
<td>e</td>
<td>21,1</td>
<td>26,79</td>
<td>32,95</td>
<td>39,55</td>
</tr>
<tr>
<td>s</td>
<td>19</td>
<td>24</td>
<td>30</td>
<td>36</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prix en € / 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>M12x150</td>
</tr>
<tr>
<td>M16x150</td>
</tr>
<tr>
<td>M20x150</td>
</tr>
<tr>
<td>M24x150</td>
</tr>
</tbody>
</table>

**Boîtage**

100
### Modèle 215645

**Écrou cylindrique à encoches pas fin**  
**A2 DIN 1804**  
Slotted round nut for hook spanner with fine thread - Stainless steel

<table>
<thead>
<tr>
<th>Modèle</th>
<th>Description</th>
<th>Dimensions</th>
<th>Prix en €/100</th>
<th>Boîtage</th>
</tr>
</thead>
<tbody>
<tr>
<td>215645</td>
<td>Ecrou cylindrique à encoches pas fin</td>
<td>D2, D3, D4</td>
<td>M12x150, M16x150, M20x150, M24x150, M30x150, M40x150, M48x150, M52x150</td>
<td>50, 50, 50, 50, 25, 10, 10, 10, 10</td>
</tr>
</tbody>
</table>

### Modèle 215622

**Écrou hexagonal filetage métrique pas à gauche**  
**A2 DIN 934**  
Hexagon nut - Left handed metric pitch - Stainless steel

<table>
<thead>
<tr>
<th>Modèle</th>
<th>Description</th>
<th>Dimensions</th>
<th>Prix en €/100</th>
<th>Boîtage</th>
</tr>
</thead>
<tbody>
<tr>
<td>215622</td>
<td>Ecrou hexagonal filetage métrique pas à gauche</td>
<td>h, d, e</td>
<td>M5, M6, M8, M10, M12, M14, M16, M18, M20, M24</td>
<td>100, 100, 100, 50, 50, 25, 25, 25, 10</td>
</tr>
</tbody>
</table>

### Modèle 215640

**Écrou hexagonal bas filetage métrique pas à gauche**  
**A2 DIN 439**  
Hexagon thin nut - Left handed metric pitch - Stainless steel

<table>
<thead>
<tr>
<th>Modèle</th>
<th>Description</th>
<th>Dimensions</th>
<th>Prix en €/100</th>
<th>Boîtage</th>
</tr>
</thead>
<tbody>
<tr>
<td>215640</td>
<td>Ecrou hexagonal bas filetage métrique pas à gauche</td>
<td>h, e, s</td>
<td>M6, M8, M10, M12, M16, M20</td>
<td>100, 100, 50, 50, 25, 25</td>
</tr>
</tbody>
</table>
**Modèle 215639**

**Ecrou à griffes**

A2

T-nut - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>133,70</td>
<td>168,50</td>
<td>221,10</td>
<td>284,30</td>
</tr>
<tr>
<td>Boîtage</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>50</td>
</tr>
</tbody>
</table>

**Modèle 215613**

**Ecrou carré**

A2 DIN 557

Square nut - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>9,50</td>
<td>10,90</td>
<td>20,80</td>
<td>50,20</td>
</tr>
<tr>
<td>Boîtage</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>100</td>
</tr>
</tbody>
</table>

**Modèle 215616**

**Ecrou carré bas**

A2 DIN 562

Thin square nut - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>10,40</td>
<td>10,70</td>
<td>11,80</td>
<td>12,70</td>
<td>23,50</td>
<td>54,70</td>
</tr>
<tr>
<td>Boîtage</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>100</td>
</tr>
</tbody>
</table>

Informations techniques et illustrations non contractuelles / Technical data subject to change.
**Modèle 715655**

**Ecrou en cage**

*Cage inox / Écrou acier zingué*

Square caged nut to clip with rear mounting - Stainless steel cage - Zinc plated nut

<table>
<thead>
<tr>
<th>Diamètre (mm)</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
</tr>
</thead>
<tbody>
<tr>
<td>0,3 à 0,9</td>
<td>C=5,2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,2 à 1,6</td>
<td>C=6,5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,7 à 2,5</td>
<td>C=9,5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2,6 à 3,5</td>
<td>C=10,5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3,6 à 4,5</td>
<td>C=11,5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0,3 à 1,1</td>
<td>C=8</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 à 1,7</td>
<td>C=10,4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,8 à 3,2</td>
<td>C=11,9</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3,3 à 4,7</td>
<td>C=13,4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Épaisseur maximale de la tôle à fixer. Existe aussi en version tout inox, pour les dimensions surlignées en vert : modèle 215655

Prix et quantités (boîtage 4000 ou 2000 selon dimensions) : nous consulter

Ecrou zingué 192 HBS : tenue 192 h au brouillard salin

**Modèle 215631**

**Ecrou à anneau**

*A2* DIN 582

Eye nut - Stainless steel

<table>
<thead>
<tr>
<th>Diamètre (mm)</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M16</th>
<th>M20</th>
<th>M24</th>
<th>M30</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>229,10</td>
<td>296,50</td>
<td>558,10</td>
<td>986,60</td>
<td>1 472,40</td>
<td>2 153,50</td>
<td>4 491,00</td>
<td></td>
</tr>
</tbody>
</table>

*NE PAS UTILISER COMME PRODUIT DE TRACTION OU DE LEVAGE*

Pour le levage utiliser un anneau forgé, page 364
### Modèle 215630
**Ecrou relieur fraisé bombé fendu**

A2

Sleeve threaded nut - Stainless steel

<table>
<thead>
<tr>
<th>Pas</th>
<th>0,7</th>
<th>0,8</th>
<th>1</th>
<th>1,25</th>
</tr>
</thead>
<tbody>
<tr>
<td>L1</td>
<td>12</td>
<td>15</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>h</td>
<td>8</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>d</td>
<td>7</td>
<td>9</td>
<td>10</td>
<td>15</td>
</tr>
<tr>
<td>d1</td>
<td>5</td>
<td>6,5</td>
<td>7,5</td>
<td>10</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Boîtage</th>
<th>100</th>
<th>100</th>
<th>100</th>
<th>100</th>
</tr>
</thead>
</table>

| Modèle 215629
**Ecrou moleté type haut**

A1 DIN 466

Knurled thumb nut high type - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>6</th>
<th>8</th>
<th>10</th>
<th>12</th>
<th>16</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>d1</td>
<td>12</td>
<td>16</td>
<td>20</td>
<td>24</td>
<td>36</td>
<td>36</td>
</tr>
<tr>
<td>h</td>
<td>2,5</td>
<td>3,5</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>k</td>
<td>7,5</td>
<td>9,5</td>
<td>11,5</td>
<td>15</td>
<td>18</td>
<td>23</td>
</tr>
</tbody>
</table>

| Boîtage | 50  | 50  | 25  | 25  | 25  | 10  |

| Modèle 215627
**Ecrou moleté type bas**

A1 DIN 467

Knurled thumb nut thin type - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>5</th>
<th>6</th>
<th>8</th>
<th>10</th>
<th>12</th>
<th>16</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>d1</td>
<td>11</td>
<td>12</td>
<td>16</td>
<td>20</td>
<td>24</td>
<td>30</td>
<td>36</td>
</tr>
<tr>
<td>h</td>
<td>2,5</td>
<td>2,5</td>
<td>3,5</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>k</td>
<td>3</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>8</td>
<td>10</td>
</tr>
</tbody>
</table>

| Boîtage | 100 | 50  | 50  | 25  | 25  | 25  | 10  |

Informations techniques et illustrations non contractuelles / Technical data subject to change.
### Modèle 215651

**Ecrou moleté**

**A2**

Knurled thumb nut - Stainless steel

<table>
<thead>
<tr>
<th>d₃</th>
<th>14</th>
<th>16</th>
<th>20</th>
<th>28</th>
<th>32</th>
</tr>
</thead>
<tbody>
<tr>
<td>d₄</td>
<td>20</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>48</td>
</tr>
<tr>
<td>h₁</td>
<td>8</td>
<td>10</td>
<td>12</td>
<td>14</td>
<td>16</td>
</tr>
<tr>
<td>h₂</td>
<td>12</td>
<td>14</td>
<td>17</td>
<td>20</td>
<td>24</td>
</tr>
<tr>
<td>h₄</td>
<td>7</td>
<td>8</td>
<td>10</td>
<td>10</td>
<td>16</td>
</tr>
</tbody>
</table>

**Prix unitaire en €**

| Boîtage | 1 | 1 | 1 | 1 | 1 |

### Modèle 215652

**Ecrou papillon**

**A2**

wing nut - Stainless steel

<table>
<thead>
<tr>
<th>d₃</th>
<th>11</th>
<th>11</th>
<th>12</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>h₁</td>
<td>10</td>
<td>10</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>h₂</td>
<td>4,5</td>
<td>4,5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>h₄</td>
<td>8</td>
<td>8</td>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

**Prix unitaire en €**

| Boîtage | 1 | 1 | 1 | 1 |

### Modèle 215653

**Ecrou papillon**

**A2**

wing nut - Stainless steel

<table>
<thead>
<tr>
<th>l₁</th>
<th>6</th>
<th>6</th>
<th>7</th>
<th>7</th>
</tr>
</thead>
<tbody>
<tr>
<td>d₃</td>
<td>13</td>
<td>13</td>
<td>16</td>
<td>16</td>
</tr>
<tr>
<td>d₄</td>
<td>6,5</td>
<td>8,5</td>
<td>10,5</td>
<td>10,5</td>
</tr>
<tr>
<td>h₁</td>
<td>22,5</td>
<td>22,5</td>
<td>26,5</td>
<td>26,5</td>
</tr>
<tr>
<td>h₂</td>
<td>6</td>
<td>6</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>h₃</td>
<td>12</td>
<td>15</td>
<td>15</td>
<td>18</td>
</tr>
<tr>
<td>h₄</td>
<td>10</td>
<td>13</td>
<td>13</td>
<td>16</td>
</tr>
</tbody>
</table>

**Prix unitaire en €**

| Boîtage | 1 | 1 | 1 | 1 |
### Écrou hexagonal (Hu) h = 0,8 d

**Modèle 415601**

**Ecrou hexagonal (Hu)** h = 0,8 d  
**A4** DIN 934  
Hexagon nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>M1,6</th>
<th>M2</th>
<th>M2,5</th>
<th>M3</th>
<th>M3,5</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M7</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,3</td>
<td>1,6</td>
<td>2</td>
<td>2,4</td>
<td>2,8</td>
<td>3,2</td>
<td>4</td>
<td>5</td>
<td>5,5</td>
<td>6</td>
<td>6,5</td>
<td>8</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<td>s</td>
<td>3,2</td>
<td>4</td>
<td>5</td>
<td>5,5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>10</td>
<td>11</td>
<td>13</td>
<td>17 (16°)</td>
<td>19 (16°)</td>
<td>22 (21°)</td>
</tr>
<tr>
<td>Pess</td>
<td>0,35</td>
<td>0,4</td>
<td>0,45</td>
<td>0,5</td>
<td>0,6</td>
<td>0,7</td>
<td>0,8</td>
<td>1,0</td>
<td>1,0</td>
<td>1,25</td>
<td>1,5</td>
<td>1,75</td>
<td>2,0</td>
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</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M1,6</th>
<th>M2</th>
<th>M2,5</th>
<th>M3</th>
<th>M3,5</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M7</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
</tr>
</thead>
<tbody>
<tr>
<td>500</td>
<td>500</td>
<td>500</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>50</td>
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<td></td>
</tr>
</tbody>
</table>

### Écrou hexagonal (Hu) lubrifié h = 0,8 d

**Modèle 415641**

**Ecrou hexagonal (Hu) lubrifié** h = 0,8 d  
**A4** DIN 934  
Greased hexagon nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M22</th>
<th>M24</th>
<th>M27</th>
<th>M30</th>
<th>M33</th>
<th>M36</th>
<th>M39</th>
<th>M42</th>
<th>M45</th>
<th>M48</th>
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</thead>
<tbody>
<tr>
<td>5</td>
<td>6,5</td>
<td>8</td>
<td>10</td>
<td>11</td>
<td>13</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>s</td>
<td>10</td>
<td>13</td>
<td>17 (16°)</td>
<td>19 (16°)</td>
<td>22 (21°)</td>
<td>24</td>
<td>27</td>
<td>30</td>
<td>36</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pess</td>
<td>2</td>
<td>2</td>
<td>2,5</td>
<td>2,5</td>
<td>3</td>
<td>3</td>
<td>3,5</td>
<td>3,5</td>
<td>4</td>
<td>4</td>
<td>4,5</td>
<td>4,5</td>
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**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M22</th>
<th>M24</th>
<th>M27</th>
<th>M30</th>
<th>M33</th>
<th>M36</th>
<th>M39</th>
<th>M42</th>
<th>M45</th>
<th>M48</th>
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<tbody>
<tr>
<td>50</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>25</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>5</td>
<td>5</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

### Écrou hexagonal (Hu) h = 0,8 d

**Modèle 615601**

**Ecrou hexagonal (Hu)** h = 0,8 d  
**A4 L** DIN 934  
Hexagon nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M24</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>6,5</td>
<td>8</td>
<td>10</td>
<td>11</td>
<td>13</td>
<td>16</td>
<td>19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>s</td>
<td>10</td>
<td>13</td>
<td>17 (16°)</td>
<td>19 (16°)</td>
<td>22 (21°)</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>Pess</td>
<td>19,00</td>
<td>31,60</td>
<td>77,90</td>
<td>127,40</td>
<td>198,40</td>
<td>222,20</td>
<td>445,30</td>
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<td></td>
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</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M24</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>200</td>
<td>100</td>
<td>100</td>
<td>50</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

La lubrification de forme sèche permet de réduire les risques de grippage.

Meilleure soudabilité  
Meilleure résistance à la corrosion après soudure.
## Écrous

### Modèle 615651

**Écrou hexagonal (Hu)**  \( h = 0.8 \, d \)

**ISO 4032**

Hexagon nut - Stainless steel

<table>
<thead>
<tr>
<th>( h )</th>
<th>5.2</th>
<th>6.8</th>
<th>8.4</th>
<th>10.8</th>
<th>14.8</th>
</tr>
</thead>
<tbody>
<tr>
<td>( s )</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>18</td>
<td>24</td>
</tr>
<tr>
<td>( e )</td>
<td>11.05</td>
<td>14.38</td>
<td>17.77</td>
<td>20.03</td>
<td>26.75</td>
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</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>( d )</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M16</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prix</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td><strong>Boîtage</strong></td>
<td>100</td>
<td>100</td>
<td>50</td>
<td>25</td>
<td>25</td>
</tr>
</tbody>
</table>

Meilleure soudabilité
Meilleure résistance à la corrosion après soudure

Résistance mécanique à la traction : 100 daN/mm²

### Modèle 415603

**Écrou hexagonal bas (Hm)**  \( h = 0.5 \, d \)

**A4**

**DIN 439**  **ISO 4035**

Hexagon thin nut - Stainless steel

<table>
<thead>
<tr>
<th>( h )</th>
<th>1.2</th>
<th>1.8</th>
<th>1.8</th>
<th>2.2</th>
<th>2.7</th>
<th>3.2</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td>( s )</td>
<td>4</td>
<td>5</td>
<td>5.5</td>
<td>7</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>27</td>
</tr>
</tbody>
</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>( d )</th>
<th>M2</th>
<th>M2,5</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M18</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prix</strong></td>
<td>9,90</td>
<td>6.80</td>
<td>6.00</td>
<td>6.40</td>
<td>6.80</td>
<td>8.30</td>
<td>14.40</td>
<td>27.20</td>
<td>40.70</td>
<td>91.90</td>
<td>101.40</td>
<td>146.70</td>
</tr>
<tr>
<td><strong>Boîtage</strong></td>
<td>500</td>
<td>500</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>100</td>
<td>100</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td></td>
</tr>
</tbody>
</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>( d )</th>
<th>M20</th>
<th>M22</th>
<th>M24</th>
<th>M27</th>
<th>M30</th>
<th>M33</th>
<th>M36</th>
<th>M39</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prix</strong></td>
<td>155.80</td>
<td>274.80</td>
<td>357.90</td>
<td>690.60</td>
<td>901.10</td>
<td>1 467.40</td>
<td>1 645.30</td>
<td>2 103.20</td>
</tr>
<tr>
<td><strong>Boîtage</strong></td>
<td>25</td>
<td>25</td>
<td>25</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>
### Modèle 415610

**Ecrou hexagonal haut (Hh) \( h = d \)**

**A4**

ISO 4033  
NFE 25-407

**Hexagon nut - Stainless steel**

<table>
<thead>
<tr>
<th>( h )</th>
<th>2</th>
<th>2,5</th>
<th>3</th>
<th>4</th>
<th>5,1</th>
<th>5,7</th>
<th>7,5</th>
<th>8,3</th>
<th>12</th>
<th>14,1</th>
</tr>
</thead>
<tbody>
<tr>
<td>( s )</td>
<td>4</td>
<td>5</td>
<td>5,5</td>
<td>7</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>18</td>
<td>21</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>( d )</th>
<th>M2</th>
<th>M2,5</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>7,60</td>
<td>8,20</td>
<td>13,10</td>
<td>14,60</td>
<td>29,60</td>
<td>57,20</td>
<td>84,80</td>
<td>135,70</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Boîtage | 200 | 200 | 200 | 200 | 200 | 100 | 100 | 50 |

<table>
<thead>
<tr>
<th>( h )</th>
<th>16,4</th>
<th>17,6</th>
<th>20,3</th>
<th>21,8</th>
<th>23,9</th>
<th>26,7</th>
<th>28,6</th>
<th>32,5</th>
<th>34,7</th>
</tr>
</thead>
<tbody>
<tr>
<td>( s )</td>
<td>24</td>
<td>27</td>
<td>30</td>
<td>34</td>
<td>38</td>
<td>41</td>
<td>46</td>
<td>50</td>
<td>55</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>( d )</th>
<th>M16</th>
<th>M18</th>
<th>M20</th>
<th>M22</th>
<th>M24</th>
<th>M27</th>
<th>M30</th>
<th>M33</th>
<th>M36</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>176,50</td>
<td>345,30</td>
<td>446,40</td>
<td>825,80</td>
<td>1 115,80</td>
<td>1 813,20</td>
<td>3 151,00</td>
<td>3 582,90</td>
<td></td>
</tr>
</tbody>
</table>

| Boîtage | 50 | 50 | 25 | 25 | 10 | 10 | 10 | 10 |

### Modèle 415620

**Ecrou hexagonal "3D"**

**A4**

DIN 6334

**Hexagon nut - Stainless steel**

<table>
<thead>
<tr>
<th>( h )</th>
<th>18</th>
<th>24</th>
<th>30</th>
<th>36</th>
<th>48</th>
<th>60</th>
</tr>
</thead>
<tbody>
<tr>
<td>( s )</td>
<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>24</td>
<td>30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>( d )</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M16</th>
<th>M20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>210,20</td>
<td>246,30</td>
<td>344,80</td>
<td>530,30</td>
<td>1 061,10</td>
<td>1 744,30</td>
</tr>
</tbody>
</table>

| Boîtage | 100 | 100 | 50 | 50 | 25 | 10 |

### Modèle 415646

**Ecrou hexagonal haut à embase, \( h = 1,5 \, d \)**

**A4**

DIN 6331

**Hexagon nut with collar, height=1,5 d - Stainless steel**

<table>
<thead>
<tr>
<th>( h )</th>
<th>9</th>
<th>12</th>
<th>15</th>
<th>18</th>
<th>24</th>
<th>30</th>
<th>36</th>
<th>45</th>
<th>54</th>
</tr>
</thead>
<tbody>
<tr>
<td>( s )</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>19</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>45</td>
<td>54</td>
</tr>
<tr>
<td>( d )</td>
<td>14</td>
<td>18</td>
<td>22</td>
<td>25</td>
<td>31</td>
<td>37</td>
<td>45</td>
<td>58</td>
<td>68</td>
</tr>
</tbody>
</table>

| \( d1 \) | 14  | 18  | 22  | 25  | 31  | 37  | 45  | 58  | 68  |

<table>
<thead>
<tr>
<th>( h )</th>
<th>9</th>
<th>12</th>
<th>15</th>
<th>18</th>
<th>24</th>
<th>30</th>
<th>36</th>
<th>45</th>
<th>54</th>
</tr>
</thead>
<tbody>
<tr>
<td>( s )</td>
<td>10</td>
<td>13</td>
<td>16</td>
<td>19</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>45</td>
<td>54</td>
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<tr>
<td>( d )</td>
<td>14</td>
<td>18</td>
<td>22</td>
<td>25</td>
<td>31</td>
<td>37</td>
<td>45</td>
<td>58</td>
<td>68</td>
</tr>
</tbody>
</table>

| \( d1 \) | 14  | 18  | 22  | 25  | 31  | 37  | 45  | 58  | 68  |

| \( d1 \)  | 14  | 18  | 22  | 25  | 31  | 37  | 45  | 58  | 68  |

| Prix | •  | •  | •  | •  | •  | •  | •  | •  | •  |

| Boîtage | 50 | 50 | 50 | 50 | 25 | 25 | 10 | 10 | 10 |
### Modèle 415602

**Ecrou frein hexagonal à bague nylon**

**A4** | **DIN 985**

*Prevailing torque type*

*Hexagon nut with plastic insert - Stainless steel*

<table>
<thead>
<tr>
<th>d (mm)</th>
<th>M2,5</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
</tr>
</thead>
<tbody>
<tr>
<td>h</td>
<td>2,3</td>
<td>2,4</td>
<td>2,9</td>
<td>3,2</td>
<td>4</td>
<td>5,5</td>
<td>8,9</td>
<td>8</td>
<td>9,5</td>
</tr>
<tr>
<td>s</td>
<td>3,5</td>
<td>4</td>
<td>5</td>
<td>5</td>
<td>6</td>
<td>8</td>
<td>10</td>
<td>12</td>
<td>14</td>
</tr>
<tr>
<td>Prix en € / 100</td>
<td>500</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>200</td>
<td>100</td>
<td>100</td>
<td>50</td>
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</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>d (mm)</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
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</thead>
<tbody>
<tr>
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---

La lubrification de forme sèche permet de réduire les risques de grippage.

---

### Modèle 415642

**Ecrou frein hexagonal à bague nylon lubrifié**

**A4** | **DIN 985**

*Greased hexagon locknut with plastic insert - Stainless steel*

<table>
<thead>
<tr>
<th>d (mm)</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
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</thead>
<tbody>
<tr>
<td>h</td>
<td>5</td>
<td>6</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>s</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>17</td>
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<td>Prix en € / 100</td>
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<td>24,00</td>
<td>51,90</td>
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### Modèle 415617
Ecrou hexagonal autofreiné tout métal

**A4**  | **DIN 980**
Prevailing torque type hexagon nut all metal - Stainless steel

<table>
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<th>5.1</th>
<th>6</th>
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<th>14</th>
<th>16</th>
<th>20</th>
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<td>13</td>
<td>17</td>
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<td>22</td>
<td>24</td>
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<table>
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<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
<th>M20</th>
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<tbody>
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<td>242.20</td>
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</table>

| Boîtage | 200 | 200 | 200 | 100 | 100 | 50  | 50  | 25  |

### Modèle 415615
Ecrou hexagonal fendu autofreiné tout métal HFR

**A4**  | **NF E 25-411**
Prevailing torque type hexagon nut all metal - Stainless steel

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<th>6</th>
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<td>16</td>
<td>18</td>
<td>21</td>
<td>24</td>
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<td>36</td>
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</tr>
<tr>
<td>e</td>
<td>7.80</td>
<td>8.19</td>
<td>11.05</td>
<td>14.38</td>
<td>17.77</td>
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<td>30.75</td>
<td>38.15</td>
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</tr>
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<table>
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<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
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<th>M16</th>
<th>M20</th>
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<td>1 437.00</td>
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<td>3 611.00</td>
<td>7 000.00</td>
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| Boîtage | 100 | 100 | 100 | 100 | 50  | 50  | 25  | 10  | 10  | 10  |

### Modèle 415647
Ecrou hexagonal autofreiné double fente tout métal HFR

**A4**  | **NF E 25-411**
Prevailing torque type hexagon nut with two slots all metal - Stainless steel

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<th>4</th>
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<td>12</td>
<td>14</td>
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<th>M6</th>
<th>M8</th>
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<th>M12</th>
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<th>M16</th>
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<td>553.00</td>
<td>590.00</td>
<td>700.00</td>
<td>922.00</td>
<td>1 143.00</td>
<td>1 511.00</td>
<td>3 316.00</td>
<td>6 264.00</td>
<td>8 106.00</td>
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| Boîtage | 100 | 100 | 100 | 100 | 50  | 50  | 25  | 10  | 10  | 10  |
### Écrou hexagonal borgne selon DIN A4 DIN 1587

Hexagon domed cap nut with welded cap - Stainless steel

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<th>4</th>
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<th>5.5</th>
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</thead>
<tbody>
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<td>8</td>
<td>10</td>
<td>12</td>
<td>13</td>
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<td>5.5</td>
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<td>8</td>
<td>10</td>
<td>11</td>
<td>13</td>
<td>17</td>
<td>19</td>
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</table>

**Prix en € / 100**

<table>
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<th>M5</th>
<th>M6</th>
<th>M7</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
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</thead>
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<td>100</td>
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### Écrou à oreilles estampé forme américaine A4

Wing nut, american type - Stainless steel

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<th>7.8</th>
<th>9.5</th>
<th>10.5</th>
<th>13.5</th>
<th>15.3</th>
<th>20.5</th>
<th>25</th>
</tr>
</thead>
<tbody>
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<td>h</td>
<td>8.8</td>
<td>8.8</td>
<td>10.5</td>
<td>12.2</td>
<td>14.8</td>
<td>17.3</td>
<td>22.5</td>
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</tr>
<tr>
<td>s</td>
<td>18.5</td>
<td>18.5</td>
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**Prix en € / 100**

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<th>M5</th>
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<td>200</td>
<td>100</td>
<td>100</td>
<td>50</td>
<td>50</td>
<td>25</td>
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### Écrou à souder hexagonal à centrage A4 DIN 929

Hexagon weld nut - Stainless steel

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<th>10</th>
<th>13</th>
</tr>
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<tbody>
<tr>
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<td>7.5</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>14</td>
<td>17</td>
<td>19</td>
<td>24</td>
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**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M14</th>
<th>M16</th>
</tr>
</thead>
<tbody>
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<td>•</td>
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</table>

Informations techniques et Illustrations non contractuelles / Technical data subject to change.
**Modèle 415609**

**Ecrou hexagonal à embase crantée**

**A4**  DIN 6923  ISO 4161

Hexagon nut with serrated flange - Stainless steel

<table>
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<th>M8</th>
<th>M10</th>
<th>M12</th>
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</thead>
<tbody>
<tr>
<td>m</td>
<td>5</td>
<td>6</td>
<td>8</td>
<td>10</td>
<td>12</td>
</tr>
<tr>
<td>s</td>
<td>8</td>
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<td>13</td>
<td>15</td>
<td>18</td>
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Prix en €/100

<table>
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<tr>
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<th>M6</th>
<th>M8</th>
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<th>M12</th>
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| Boîtage | 200 | 200 | 200 | 100 | 100 |

---

**Modèle 415635**

**Ecrou cylindrique fendu**

**A4**  DIN 546

Slotted round nut - Stainless steel

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<th>11</th>
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<th>18</th>
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<tbody>
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<td>4,2</td>
<td>5</td>
<td>6,5</td>
<td>8</td>
<td>10</td>
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<td>1,2</td>
<td>1,5</td>
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<td>3,2</td>
<td>3,5</td>
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<td>2,5</td>
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<td>3,5</td>
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Prix en €/100

<table>
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<th>M8</th>
<th>M10</th>
<th>M12</th>
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<td>*</td>
<td>*</td>
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</table>

| Boîtage | 200 | 200 | 200 | 100 | 100 | 50  |
**Modèle 415619**

**Ecrou hexagonal à créneaux**

**A4** DIN 935

Slotted and castellated hexagon nut - Stainless steel

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<th>9.5</th>
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<th>19</th>
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<th>22</th>
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<th>30</th>
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<td>3.8</td>
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<td>11.8</td>
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<td>14.2</td>
<td>16.6</td>
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<tr>
<td>e</td>
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<td>6.19</td>
<td>11.05</td>
<td>14.38</td>
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<td>20.1</td>
<td>24.49</td>
<td>26.15</td>
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<td>8</td>
<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
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Prix en €/100

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<th>M10</th>
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<th>M24</th>
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**Modèle 415638**

**Ecrou bas hexagonal à créneaux**

**A4** DIN 979

Slotted and castellated hexagon thin nut - Stainless steel

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<th>10</th>
<th>11</th>
<th>13</th>
<th>15</th>
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<th>22</th>
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<tr>
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<td>24</td>
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<td>30</td>
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Prix en €/100

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<th>M10</th>
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<th>M18</th>
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<th>M22</th>
<th>M24</th>
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<td></td>
<td></td>
<td></td>
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</tr>
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</table>

Boîtage

|     | 50 | 50 | 50 | 50 | 25 | 25 | 25 | 25 | 10 | 10 |

Informations techniques et illustrations non contractuelles / Technical data subject to change.
**Modèle 415621**

**Ecrou hexagonal filetage métrique pas fin**

**A4** DIN 934

Hexagon nut metric fine pitch thread - Stainless steel

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<th>13</th>
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<tbody>
<tr>
<td>s</td>
<td>13</td>
<td>17</td>
<td>17</td>
<td>19</td>
<td>19</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>27</td>
<td>30</td>
</tr>
</tbody>
</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M8x100</th>
<th>M10x100</th>
<th>M10x125</th>
<th>M12x100</th>
<th>M12x125</th>
<th>M12x150</th>
<th>M14x150</th>
<th>M16x150</th>
<th>M18x150</th>
<th>M20x150</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>42,4</td>
<td>58,8</td>
<td>70,6</td>
<td>80,8</td>
<td>85,6</td>
<td>90,7</td>
<td>148,1</td>
<td>185,7</td>
<td>354</td>
<td>379,2</td>
</tr>
</tbody>
</table>

**Boîtage**

| 100 | 50 | 50 | 50 | 50 | 50 | 50 | 25 | 25 | 25 |

*Norme ISO 4032 sur demande*

**Modèle 415624**

**Ecrou hexagonal bas filetage métrique pas fin**

**A4** DIN 439

Hexagon thin nut metric fine pitch thread - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>4</th>
<th>5</th>
<th>5</th>
<th>8</th>
<th>8</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>s</td>
<td>13</td>
<td>17</td>
<td>17</td>
<td>19</td>
<td>19</td>
<td>22</td>
<td>24</td>
<td>27</td>
<td>30</td>
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</tbody>
</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M8x100</th>
<th>M10x100</th>
<th>M10x125</th>
<th>M12x100</th>
<th>M12x125</th>
<th>M12x150</th>
<th>M14x150</th>
<th>M16x150</th>
<th>M18x150</th>
<th>M20x150</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>50</td>
<td>56</td>
<td>75</td>
<td>96,9</td>
<td>101,6</td>
<td>160,6</td>
<td>187,3</td>
<td>318,8</td>
<td>414,6</td>
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</table>

**Boîtage**

| 100 | 100 | 100 | 100 | 50 | 50 | 25 | 25 |

<table>
<thead>
<tr>
<th>h</th>
<th>12</th>
<th>12</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>s</td>
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<td>36</td>
</tr>
</tbody>
</table>

**Prix en € / 100**

<table>
<thead>
<tr>
<th>d</th>
<th>M24x150</th>
<th>M24x200</th>
<th>M30x200</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>914,6</td>
<td>1183,3</td>
<td></td>
</tr>
</tbody>
</table>

**Boîtage**

| 10  | 10  |

Informations techniques et illustrations non contractuelles / Technical data subject to change.
### Modèle 415622

**Ecrou hexagonal filetage métrique pas à gauche**

**A4**  DIN 934

Hexagon nut - Left handed metric pitch - Stainless steel

<table>
<thead>
<tr>
<th>Pas</th>
<th>0,8</th>
<th>1</th>
<th>1,25</th>
<th>1,5</th>
<th>1,75</th>
<th>2</th>
<th>2,5</th>
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<tbody>
<tr>
<td>h</td>
<td>4</td>
<td>5</td>
<td>6,5</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>16</td>
</tr>
<tr>
<td>s</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
<td>24</td>
<td>30</td>
</tr>
<tr>
<td>œ</td>
<td>8,7</td>
<td>11,55</td>
<td>14,38</td>
<td>18</td>
<td>21,1</td>
<td>26,75</td>
<td>32,95</td>
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</table>

### Modèle 415614

**Ecrou fraisé bombé**

**A4**

Raised countersunk slotted nut - Stainless steel

<table>
<thead>
<tr>
<th>D</th>
<th>6</th>
<th>8</th>
<th>10</th>
<th>12</th>
<th>16</th>
<th>20</th>
<th>24</th>
</tr>
</thead>
<tbody>
<tr>
<td>h</td>
<td>2,4</td>
<td>3,2</td>
<td>3,75</td>
<td>4,5</td>
<td>6</td>
<td>7,5</td>
<td>10</td>
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</table>

### Prix en € / 100

<table>
<thead>
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<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
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</thead>
<tbody>
<tr>
<td>Prix</td>
<td>308,70</td>
<td>224,00</td>
<td>243,70</td>
<td>292,90</td>
<td>391,30</td>
<td>552,40</td>
<td>693,90</td>
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</table>

| Boîtage | 100 | 100 | 50 | 50 | 50 |

### Informations techniques et illustrations non contractuelles / Technical data subject to change.
Modèle 415613
Ecrou carré
A4 DIN 557
Square nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>4</th>
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<th>6,5</th>
<th>8</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>s</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>17</td>
<td>19</td>
</tr>
</tbody>
</table>

Prix en € / 100

<table>
<thead>
<tr>
<th>d</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
<th>M12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
</tbody>
</table>

Boîtage

| 200 | 200 | 200 | 100 | 100 |

Modèle 415616
Ecrou carré bas
A4 DIN 562
Thin square nut - Stainless steel

<table>
<thead>
<tr>
<th>h</th>
<th>1,8</th>
<th>2,2</th>
<th>2,7</th>
<th>3,2</th>
<th>4</th>
<th>5</th>
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<td>7</td>
<td>8</td>
<td>10</td>
<td>13</td>
<td>17</td>
</tr>
</tbody>
</table>

Prix en € / 100

<table>
<thead>
<tr>
<th>d</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M8</th>
<th>M10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
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</tbody>
</table>

Boîtage

| 500 | 500 | 200 | 200 | 200 |
**Modèle 415631**

**Ecrou à anneau**

**A4** DIN 582

Eye nut - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
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<th>M8</th>
<th>M10</th>
<th>M12</th>
<th>M16</th>
<th>M20</th>
<th>M24</th>
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</thead>
<tbody>
<tr>
<td>Prix</td>
<td>249,50</td>
<td>369,50</td>
<td>725,50</td>
<td>1 117,00</td>
<td>1 583,80</td>
<td>2 242,40</td>
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</tr>
<tr>
<td>Boîtage</td>
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<td>25</td>
<td>25</td>
<td>10</td>
<td>10</td>
<td>5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NE PAS UTILISER COMME PRODUIT DE TRACTION OU DE LEVAGE**

Pour le levage utiliser un anneau forgé, page 364

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**Modèle 415654**

**Ecrou papillon**

**A4**

Butterfly nut - Stainless steel

<table>
<thead>
<tr>
<th>d</th>
<th>M6</th>
<th>M8</th>
<th>M12</th>
<th>M16</th>
<th>M20</th>
<th>M24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix unitaire en €</td>
<td>14,5</td>
<td>14,5</td>
<td>10</td>
<td>10</td>
<td>12</td>
<td>12</td>
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</table>

<table>
<thead>
<tr>
<th>d1</th>
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<th>M8</th>
<th>M12</th>
<th>M16</th>
<th>M20</th>
<th>M24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prix unitaire en €</td>
<td>25</td>
<td>30</td>
<td>36</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>