

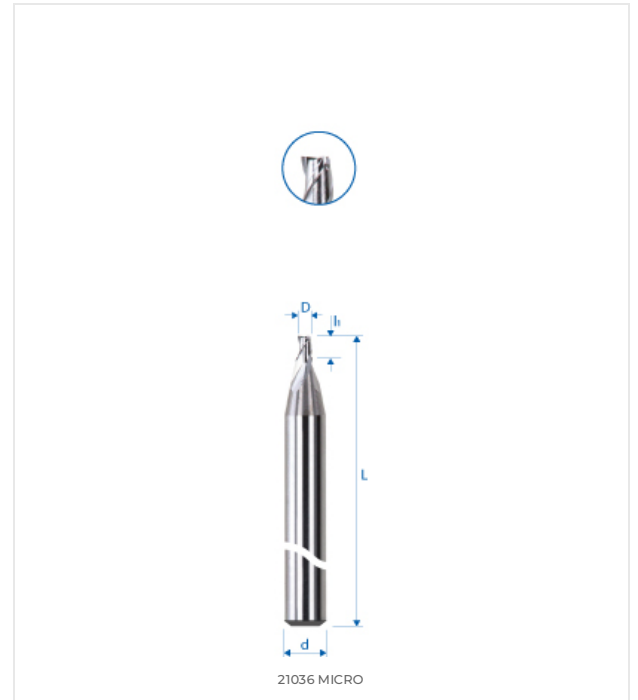
|   |  |   |   |  |   |   |  |
|---|--|---|---|--|---|---|--|
| <p>E25<br/>UF</p> <p>MATIÈRE OUTIL<br/>CARBURE E25 UF</p> | <p><math>\lambda=30^{\circ}-35^{\circ}</math><br/><math>\gamma=8^{\circ}</math></p> <p>ANGLES DE<br/>COUPE ?30°-35° ?<br/>8°</p> | <p>angle<br/>vif</p> <p>ANGLE VIF OUTIL<br/>PRÉCISION</p> | <p>FORET<br/>HÉLICOÏDAL À<br/>DOUBLE SENS</p> | <p>h<br/>1.5xD</p> <p>PROFONDEUR<br/>1.5xD OUTIL<br/>PRÉCISION</p> | <p>BARRES<br/>LONGUEUR<br/>COURTE USURE<br/>OUTIL</p> | <p>ICÔNE<br/>D'ANGLES<br/>RÉGLABLES</p> | <p>FORET À<br/>HÉLICE<br/>VARIABLE</p> |
|---|--|---|---|--|---|---|--|

COMPATIBILITÉ MATIÈRE

●●● Excellent (3/3) ●●○ Bon (2/3) ●○○ Possible (1/3) ○○○ Non recommandé

| MATIÈRE  | SPÉCIFICATION                | GRP | 21036-1.2 |
|--|------------------------------|-----|-----------|
| <b>Aciers alliés et non alliés</b><br><small>Aciers non alliés</small> | Rm < 450 N/mm <sup>2</sup>   | 1a  | ●○○       |
|  | Rm 450–700 N/mm <sup>2</sup> | 1b  | ○○○       |
|  | Rm 700–900 N/mm <sup>2</sup> | 1c  | ○○○       |
|  | Rm > 1200 N/mm <sup>2</sup>  | 1d  | ○○○       |
| <b>Aciers Inox</b><br><small>Aciers inoxydables</small>                | Rm < 650 N/mm <sup>2</sup>   | 2a  | ○○○       |
|  | Rm 650–950 N/mm <sup>2</sup> | 2b  | ○○○       |
|  | Rm > 950 N/mm <sup>2</sup>   | 2c  | ○○○       |
| <b>Aciers trempés</b><br><small>Aciers durcis</small>                  | 44–56 HRC                    | 3a  | ○○○       |
|  | 57–67 HRC                    | 3b  | ○○○       |
| <b>Matériaux exotiques</b><br><small>Alliages spéciaux</small>         | < 32 HRC                     | 4a  | ○○○       |
|  | > 32 HRC                     | 4b  | ○○○       |
| <b>Graphite</b><br><small>Graphite industriel</small>                  |                              | 5   | ●○○       |
| <b>Fontes</b><br><small>Fonte grise / nodulaire</small>                | < 32 HRC                     | 6a  | ○○○       |
|  | > 32 HRC                     | 6b  | ○○○       |
| <b>Titane</b><br><small>Alliages titane</small>                        | Rm < 600 N/mm <sup>2</sup>   | 7a  | ●○○       |
|  | 600 < Rm N/mm <sup>2</sup>   | 7b  | ●○○       |
| <b>Alliages Nickel</b><br><small>Inconel, Hastelloy</small>            | Rm < 1000 N/mm <sup>2</sup>  | 8a  | ○○○       |
|  | Rm > 1000 N/mm <sup>2</sup>  | 8b  | ○○○       |
| <b>Cuivre, laiton, bronze</b><br><small>Cuivreux</small>               | Rm < 850 N/mm <sup>2</sup>   | 9a  | ●●●       |
|  | Rm > 850 N/mm <sup>2</sup>   | 9b  | ●●●       |
| <b>Aluminium</b><br><small>Alliages aluminium</small>                  | Si < 0.5%                    | 10a | ●●○       |
|  | 0.5% < Si < 5%               | 10b | ●●○       |
|  | Si > 5%                      | 10c | ○○○       |
| <b>Matières synthétiques</b><br><small>Plastiques techniques</small>   | Thermoplastique              | 11a | ●●●       |
|  | Thermodurcissable            | 11b | ●●●       |
| <b>Matières composites</b><br><small>Composites renforcés</small>      | Fibre de verre / GFK         | 12a | ●○○       |
|  | Fibre de carbone / KFK       | 12b | ●○○       |
| <b>Métaux précieux</b><br><small>Or, platine, argent</small>           | Or                           | 13a | ●●●       |
|  | Platine                      | 13b | ○○○       |

DESSIN TECHNIQUE



DIMENSIONS

| DIMENSIONS NOMINALES |        |
|----------------------|--------|
| D (0 / -0.01)        | 1.2 mm |
| d (h5)               | 3 mm   |
| L                    | 38 mm  |
| l                    | 1.5 mm |
| l3                   | –      |
| d3                   | –      |
| R                    | –      |
| e                    | –      |
| Z                    | 3      |
| Chanfrein K          | –      |
| w° collision         | 9,8°   |



E-SHOP / EZI CUT  
[eskenazi.ch/eshop/21036-1.2](https://eskenazi.ch/eshop/21036-1.2)