

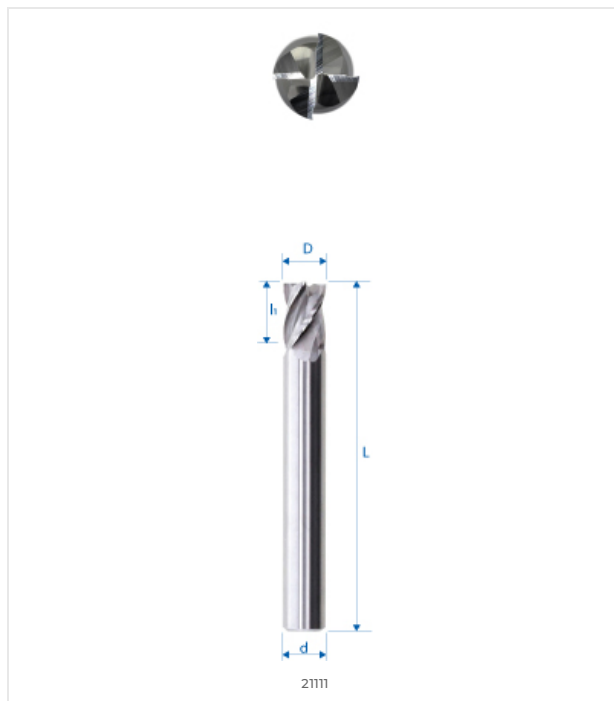
|  |   |  |  |  |   |                                    |                                   |
|--|---|--|--|--|---|------------------------------------|-----------------------------------|
| <b>E2</b><br>OUTIL E2<br>MATÉRIAU HAUTE<br>PRÉCISION | $\lambda=35^{\circ}-38^{\circ}$<br>$\gamma=10^{\circ}$<br>ANGLES DE<br>COUPE ?35-38° ?<br>10° | angle<br>vif<br>ANGLE VIF OUTIL<br>PRÉCISION | <br>FORET<br>HÉLICOÏDAL À<br>DOUBLE SENS | $l_1$<br>1.5xD<br>PROFONDEUR<br>1.5xD OUTIL<br>PRÉCISION | <br>BARRÉS<br>LONGUEUR<br>COURTE USURE<br>OUTIL | <br>ICÔNE<br>D'ANGLES<br>RÉGLABLES | <br>FORET À<br>HÉLICE<br>VARIABLE |
|--|---|--|--|--|---|------------------------------------|-----------------------------------|

## COMPATIBILITÉ MATIÈRE

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

| MATIÈRE  | SPÉCIFICATION                | GRP | 2111A-3-6 |
|--|------------------------------|-----|-----------|
| <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)        | 3 mm  |
| d (h5)               | 6 mm  |
| L                    | 57 mm |
| l1                   | 4 mm  |
| l3                   | –     |
| d3                   | –     |
| R                    | –     |
| e                    | –     |
| Z                    | 4     |
| Chanfrein K          | –     |
| w° collision         | 8,4°  |



E-SHOP / EZI CUT  
[eskenazi.ch/eshop/21111A-3-6](https://eskenazi.ch/eshop/21111A-3-6)