

# FORET Z2 · 2-FLUTES-DRILL-SC-WITH-THROUGH-COOLANT-E2-5-UF-+-EZI-SMOOTH Z2 · ZWEI-LIPPEN-BOHRER-MIT-INNENKÜHLUNG-HM-E25-UF-+-EZI-SMOOTH Z2



SWISS MADE

48380S-6.6

Version du 07.05.2026

E2

OUTIL E2 MATÉRIAU HAUTE PRÉCISION

$\lambda=20^\circ$

ANGLE DE COUPE  $20^\circ$  LAMBDA



MÈCHE À ANGLE DROIT  $90^\circ$



INDICATEUR D'USURE OUTIL STANDARD



FORET À ARROSAGE CENTRAL

## COMPATIBILITÉ MATIÈRE

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

| MATIÈRE  | SPÉCIFICATION                | GRP | 48380S-6.6 |
|--|------------------------------|-----|------------|
| <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)        | 6.6 mm |
| d (h5)               | 8 mm   |
| L                    | 80 mm  |
| l1                   | 34 mm  |
| l3                   | –      |
| d3                   | –      |
| R                    | –      |
| e                    | –      |
| Z                    | 2      |
| Chanfrein K          | –      |
| w° collision         | 1.1°   |



E-SHOP / EZI CUT  
[eskenazi.ch/eshop/483805-6.6](https://eskenazi.ch/eshop/483805-6.6)

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