

FORET-2-LÈVRES-MD-E25UF-+-EZI-SMOOTH · 2-FLUTES-DRILL-SC-E2-5-UF-+-EZI-SMOOTH · ZWEI-LIPPEN-BOHRER-HM-E25-UF-+-EZI-SMOOTH



SWISS MADE

48401S-2.07

Version du 08.05.2026

E25
UF

MATIÈRE OUTIL CARBURE E25 UF

$\lambda = 20^\circ$

ANGLE DE COUPE 20° LAMBDA



MÈCHE À ANGLE DROIT 90°



BARRES DE MESURE LONGUEUR OUTILS

COMPATIBILITÉ MATIÈRE

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

| MATIÈRE | SPÉCIFICATION | GRP | 48401S-2.07 |
|---|------------------------------|-----|-------------|
| Aciers alliés et non alliés Aciers non alliés | Rm < 450 N/mm ² | 1a | ●●● |
| | Rm 450-700 N/mm ² | 1b | ●●● |
| | Rm 700-900 N/mm ² | 1c | ●●● |
| | Rm > 1200 N/mm ² | 1d | ●●○ |
| Aciers Inox Aciers inoxydables | Rm < 650 N/mm ² | 2a | ●●● |
| | Rm 650-950 N/mm ² | 2b | ●●● |
| | Rm > 950 N/mm ² | 2c | ●●● |
| Aciers trempés Aciers durcis | 44-56 HRC | 3a | ●○○ |
| | 57-67 HRC | 3b | ○○○ |
| Matériaux exotiques Alliages spéciaux | < 32 HRC | 4a | ●●○ |
| | > 32 HRC | 4b | ●●○ |
| Graphite Graphite industriel | | 5 | ●●● |
| Fontes Fonte grise / nodulaire | < 32 HRC | 6a | ●●● |
| | > 32 HRC | 6b | ●●● |
| Titane Alliages titane | Rm < 600 N/mm ² | 7a | ●●● |
| | 600 < Rm N/mm ² | 7b | ●●● |
| Alliages Nickel Inconel, Hastelloy | Rm < 1000 N/mm ² | 8a | ●●○ |
| | Rm > 1000 N/mm ² | 8b | ●○○ |
| Cuivre, laiton, bronze Cuivreux | Rm < 850 N/mm ² | 9a | ●●● |
| | Rm > 850 N/mm ² | 9b | ●●● |
| Aluminium Alliages aluminium | Si < 0.5% | 10a | ●●● |
| | 0.5% < Si < 5% | 10b | ●●● |
| | Si > 5% | 10c | ●●○ |
| Matières synthétiques Plastiques techniques | Thermoplastique | 11a | ●●● |
| | Thermodurcissable | 11b | ●●● |
| Matières composites Composites renforcés | Fibre de verre / GFK | 12a | ●●● |
| | Fibre de carbone / KFK | 12b | ●●● |
| Métaux précieux Or, platine, argent | Or | 13a | ●●● |
| | Platine | 13b | ●○○ |

DESSIN TECHNIQUE



DIMENSIONS

DIMENSIONS NOMINALES

| | |
|---------------|---------|
| D (0 / -0.01) | 2.07 mm |
| d (h5) | 3 mm |
| L | 60 mm |
| l1 | 24.8 mm |
| l3 | 28 mm |
| d3 | - |
| R | - |
| e | - |
| Z | 2 |
| Chanfrein K | - |
| w° collision | 0.9° |



E-SHOP / EZI CUT
eskenazi.ch/eshop/48401S-2.07

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