

FORET-À-POINTER-NC-MD-E25UF-+-EZI-ALPHA · NC-SPOT-DRILL-SC-E2-+-EZI-ALPHA · NC-ANBOHRER-HM-E2-+-EZI-ALPHA



SWISS MADE

48052A-90-1.5

Version du 07.05.2026

E2

OUTIL E2 MATÉRIAU HAUTE PRÉCISION

$\lambda=20^\circ$

ANGLE DE COUPE 20° LAMBDA



FORME À POINTER V-GROOVE

COMPATIBILITÉ MATIÈRE

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

| MATIÈRE | SPÉCIFICATION | GRP | 48052A-90-1.5 |
|--|------------------------------|-----|---------------|
| Aciers alliés et non alliés <small>Aciers non alliés</small> | 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 <small>Aciers inoxydables</small> | Rm < 650 N/mm ² | 2a | ●●● |
| | Rm 650–950 N/mm ² | 2b | ●●● |
| | Rm > 950 N/mm ² | 2c | ●●● |
| Aciers trempés <small>Aciers durcis</small> | 44–56 HRC | 3a | ●●○ |
| | 57–67 HRC | 3b | ●○○ |
| Matériaux exotiques <small>Alliages spéciaux</small> | < 32 HRC | 4a | ●●○ |
| | > 32 HRC | 4b | ●●○ |
| Graphite <small>Graphite industriel</small> | | 5 | ●●● |
| Fontes <small>Fonte grise / nodulaire</small> | < 32 HRC | 6a | ●●● |
| | > 32 HRC | 6b | ●●● |
| Titane <small>Alliages titane</small> | Rm < 600 N/mm ² | 7a | ●●● |
| | 600 < Rm N/mm ² | 7b | ●●● |
| Alliages Nickel <small>Inconel, Hastelloy</small> | Rm < 1000 N/mm ² | 8a | ●●○ |
| | Rm > 1000 N/mm ² | 8b | ●●○ |
| Cuivre, laiton, bronze <small>Cuivreux</small> | Rm < 850 N/mm ² | 9a | ●●○ |
| | Rm > 850 N/mm ² | 9b | ●●○ |
| Aluminium <small>Alliages aluminium</small> | Si < 0.5% | 10a | ●●○ |
| | 0.5% < Si < 5% | 10b | ●●○ |
| | Si > 5% | 10c | ●●● |
| Matières synthétiques <small>Plastiques techniques</small> | Thermoplastique | 11a | ●○○ |
| | Thermodurcissable | 11b | ●○○ |
| Matières composites <small>Composites renforcés</small> | Fibre de verre / GFK | 12a | ●●● |
| | Fibre de carbone / KFK | 12b | ●●● |
| Métaux précieux <small>Or, platine, argent</small> | Or | 13a | ●●○ |
| | Platine | 13b | ●●○ |

DESSIN TECHNIQUE



DIMENSIONS

DIMENSIONS NOMINALES

| | |
|---------------|---------|
| D (0 / -0.01) | 1.5 mm |
| d (h5) | 3 mm |
| L | 38 mm |
| l | 2.25 mm |
| l3 | – |
| d3 | – |
| R | – |
| e | – |
| Z | 2 |
| Chanfrein K | – |
| w° collision | 8.1° |



E-SHOP / EZI CUT
eskenazi.ch/eshop/48052A-90-1.5

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