

MICRO-FRAISE **Z3** · MICRO-ENDMILL-Z:3-FOR-MACHINE-701S-CARBIDE-E25UF-+-COATING-EZI-ALPHA-3 **Z3** ·  
 MIKROFRÄSER-Z:3-FÜR-MASCHINE-701S-HM-E25-UF-+-  
 BESCHICHTUNG-EZI-ALPHA **Z3**



SWISS MADE

24034A-0.8

Version du 06.05.2026

0.8  
 Ø D (MM)

33  
 L (MM)

3  
 Z

## COMPATIBILITÉ MATIÈRE

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

| MATIÈRE  | SPÉCIFICATION                | GRP | 24034A-0.8 |
|--|------------------------------|-----|------------|
| <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)        | 0.8 mm |
| d (h5)               | 6 mm   |
| L                    | 33 mm  |
| l1                   | 0.8 mm |
| l3                   | 3.2 mm |
| d3                   | –      |
| R                    | –      |
| e                    | –      |
| Z                    | 3      |
| Chanfrein K          | 0      |
| w° collision         | 10.5°  |



E-SHOP / EZI CUT  
 eskenazi.ch/eshop/24034A-0.8

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