

FRAISE-MULTI-USAGE-MD-E25UF-POUR-MICRO-MACHINE · MULTI-USE-ENDMILL-SC-E25UF-FOR-MICRO-MACHINE · FRÄSER-MULTI-VERWENDUNG-HM-E25UF-FÜR-MIKROMASCHINE



SWISS MADE

23750-90-0.8 Version du 06.08.2026

0.8  
Ø D (MM)

28  
L (MM)

2  
Z

COMPATIBILITÉ MATIÈRE

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

| MATIÈRE                                                         | SPÉCIFICATION                | GRP | 23750-90-0.8 |
|-----------------------------------------------------------------|------------------------------|-----|--------------|
| Aciers alliés et non alliés<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  | ○○○          |
| Aciers Inox<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  | ○○○          |
| Aciers trempés<br><small>Aciers durcis</small>                  | 44–56 HRC                    | 3a  | ○○○          |
|                                                                 | 57–67 HRC                    | 3b  | ○○○          |
| Matériaux exotiques<br><small>Alliages spéciaux</small>         | < 32 HRC                     | 4a  | ○○○          |
|                                                                 | > 32 HRC                     | 4b  | ○○○          |
| Graphite<br><small>Graphite industriel</small>                  |                              | 5   | ○○○          |
| Fontes<br><small>Fonte grise / nodulaire</small>                | < 32 HRC                     | 6a  | ○○○          |
|                                                                 | > 32 HRC                     | 6b  | ○○○          |
| Titane<br><small>Alliages titane</small>                        | Rm < 600 N/mm <sup>2</sup>   | 7a  | ○○○          |
|                                                                 | 600 < Rm N/mm <sup>2</sup>   | 7b  | ○○○          |
| Alliages Nickel<br><small>Inconel, Hastelloy</small>            | Rm < 1000 N/mm <sup>2</sup>  | 8a  | ○○○          |
|                                                                 | Rm > 1000 N/mm <sup>2</sup>  | 8b  | ○○○          |
| Cuivre, laiton, bronze<br><small>Cuivreux</small>               | Rm < 850 N/mm <sup>2</sup>   | 9a  | ○○○          |
|                                                                 | Rm > 850 N/mm <sup>2</sup>   | 9b  | ○○○          |
| Aluminium<br><small>Alliages aluminium</small>                  | Si < 0.5%                    | 10a | ○○○          |
|                                                                 | 0.5% < Si < 5%               | 10b | ○○○          |
|                                                                 | Si > 5%                      | 10c | ○○○          |
| Matières synthétiques<br><small>Plastiques techniques</small>   | Thermoplastique              | 11a | ○○○          |
|                                                                 | Thermodurcissable            | 11b | ○○○          |
| Matières composites<br><small>Composites renforcés</small>      | Fibre de verre / GFK         | 12a | ○○○          |
|                                                                 | Fibre de carbone / KFK       | 12b | ○○○          |
| Métaux précieux<br><small>Or, platine, argent</small>           | Or                           | 13a | ○○○          |
|                                                                 | Platine                      | 13b | ○○○          |

DESSIN TECHNIQUE



DIMENSIONS

| DIMENSIONS NOMINALES |         |
|----------------------|---------|
| D (0 / -0.01)        | 0.8 mm  |
| d (h5)               | 3 mm    |
| L                    | 28 mm   |
| l                    | 1.6 mm  |
| l3                   | –       |
| d3                   | –       |
| R                    | 0.08 mm |
| e                    | –       |
| Z                    | 2       |
| Chanfrein K          | –       |
| w° collision         | 10.1°   |



E-SHOP / EZI CUT  
eskenazi.ch/eshop/23750-90-0.8