

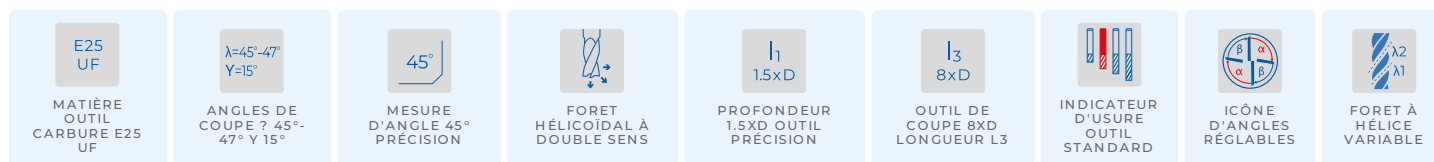
# MICRO-FRAISE-D'ÉBAUCHE-AVEC-ARROSAGE-CENTRAL · ROUGHING-MICRO-ENDMILL-WITH-INTERNAL- COOLING · MIKROSCHRUPPFÄSER-MIT- INNENKÜHLUNG



SWISS MADE

28525A-1.5

Version du 07.05.2026

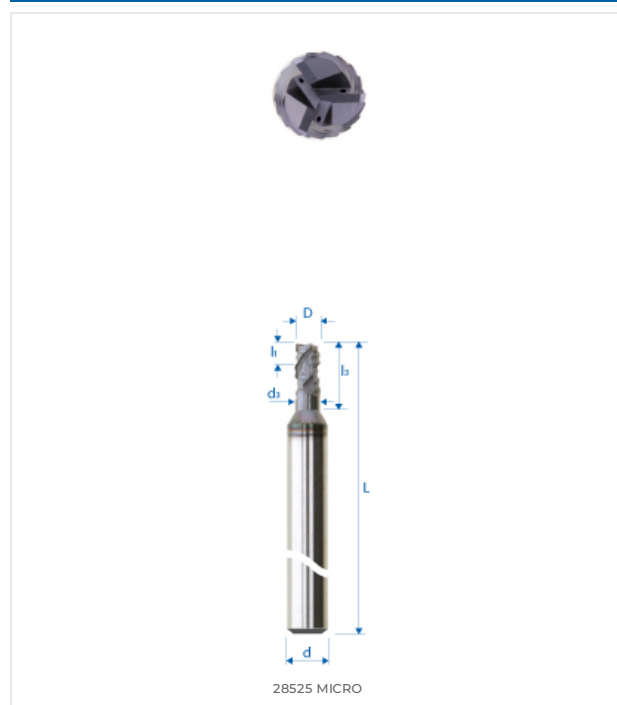


## COMPATIBILITÉ MATIÈRE

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

MATIÈRE	SPÉCIFICATION	GRP	28525A-1.5
<b>Aciers alliés et non alliés</b> <i>Aciers non alliés</i>	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> <i>Aciers inoxydables</i>	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> <i>Aciers durcis</i>	44–56 HRC	3a	○○○
	57–67 HRC	3b	○○○
<b>Matériaux exotiques</b> <i>Alliages spéciaux</i>	< 32 HRC	4a	●●○
	> 32 HRC	4b	●●○
<b>Graphite</b> <i>Graphite industriel</i>		5	●○○
<b>Fontes</b> <i>Fonte grise / nodulaire</i>	< 32 HRC	6a	●●●
	> 32 HRC	6b	●●●
<b>Titane</b> <i>Alliages titane</i>	Rm < 600 N/mm <sup>2</sup>	7a	●●●
	600 < Rm N/mm <sup>2</sup>	7b	●●●
<b>Alliages Nickel</b> <i>Inconel, Hastelloy</i>	Rm < 1000 N/mm <sup>2</sup>	8a	●●○
	Rm > 1000 N/mm <sup>2</sup>	8b	●●○
<b>Cuivre, laiton, bronze</b> <i>Cuivreux</i>	Rm < 850 N/mm <sup>2</sup>	9a	●●●
	Rm > 850 N/mm <sup>2</sup>	9b	●●●
<b>Aluminium</b> <i>Alliages aluminium</i>	Si < 0.5%	10a	○○○
	0.5% < Si < 5%	10b	○○○
	Si > 5%	10c	○○○
<b>Matières synthétiques</b> <i>Plastiques techniques</i>	Thermoplastique	11a	○○○
	Thermodurcissable	11b	○○○
<b>Matières composites</b> <i>Composites renforcés</i>	Fibre de verre / GFK	12a	●○○
	Fibre de carbone / KFK	12b	●○○
<b>Métaux précieux</b> <i>Or, platine, argent</i>	Or	13a	●●●
	Platine	13b	●●○

## DESSIN TECHNIQUE



## DIMENSIONS

DIMENSIONS NOMINALES	
D (0 / -0.01)	1.5 mm
d (h5)	3 mm
L	38 mm
l1	2.5 mm
l3	4.5 mm
d3	–
R	–
e	–
Z	3
Chanfrein K	0.15
w° collision	5.8°



E-SHOP / EZI CUT  
[eskenazi.ch/eshop/28525A-1.5](https://eskenazi.ch/eshop/28525A-1.5)