

FRAISE-À-GRAVER-À-RAYON-MD-E25UF-+-EZI-ALPHA-
POUR-MICRO-MACHINE · ENGRAVING-RADIUS-
ENDMILL-SC-E25UF-+-EZI-ALPHA-FOR-MICRO-MACHINE
· GRAVIERSTICHEL-MIT-RADIUS-HM-E25UF-+-EZI-
ALPHA-FÜR-MIKROMASCHINE



SWISS MADE

23805B-R0.05-50 Version du 09.08.2026

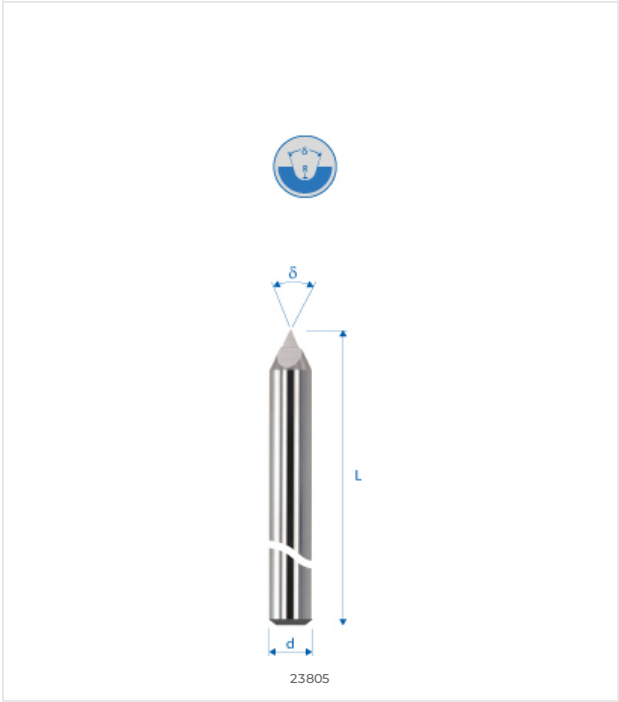
0.1 Ø D (MM)	28 L (MM)	1 Z
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COMPATIBILITÉ MATIÈRE

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

MATIÈRE	SPÉCIFICATION	GRP	23805B-R0.05-50
Aciers alliés et non alliés Aciers non alliés	Rm < 450 N/mm²	1a	●●● 3/3
	Rm 450–700 N/mm²	1b	●●● 3/3
	Rm 700–900 N/mm²	1c	●●● 3/3
	Rm > 1200 N/mm²	1d	●●● 3/3
Aciers Inox Aciers inoxydables	Rm < 650 N/mm²	2a	●●● 3/3
	Rm 650–950 N/mm²	2b	●●● 3/3
	Rm > 950 N/mm²	2c	●●● 3/3
Aciers trempés Aciers durcis	44–56 HRC	3a	●●○ 2/3
	57–67 HRC	3b	●○○ 1/3
Matériaux exotiques Alliages spéciaux	< 32 HRC	4a	●●○ 2/3
	> 32 HRC	4b	●●○ 2/3
Graphite Graphite industriel		5	●●○ 2/3
Fontes Fonte grise / nodulaire	< 32 HRC	6a	●●● 3/3
	> 32 HRC	6b	●●● 3/3
Titane Alliages titane	Rm < 600 N/mm²	7a	●●● 3/3
	600 < Rm N/mm²	7b	●●● 3/3
Alliages Nickel Inconel, Hastelloy	Rm < 1000 N/mm²	8a	●●○ 2/3
	Rm > 1000 N/mm²	8b	●●○ 2/3
Cuivre, laiton, bronze Cuivreux	Rm < 850 N/mm²	9a	●○○ 1/3
	Rm > 850 N/mm²	9b	●○○ 1/3
Aluminium Alliages aluminium	Si < 0.5%	10a	●○○ 1/3
	0.5% < Si < 5%	10b	●○○ 1/3
	Si > 5%	10c	●●○ 2/3
Matières synthétiques Plastiques techniques	Thermoplastique	11a	●○○ 1/3
	Thermodurcissable	11b	●○○ 1/3
Matières composites Composites renforcés	Fibre de verre / GFK	12a	●●○ 2/3
	Fibre de carbone / KFK	12b	●●○ 2/3
Métaux précieux Or, platine, argent	Or	13a	●●○ 2/3
	Platine	13b	●●○ 2/3

DESSIN TECHNIQUE



DIMENSIONS

DIMENSIONS NOMINALES	
D (0 / -0.01)	0.1 mm
d (h5)	3 mm
L	28 mm
I1	1.2 mm
I3	–
d3	–
R	0.05 mm
e	–
Z	1
Chanfrein K	–

w° collision 11.2°



E-SHOP / EZI CUT
eskenazi.ch/eshop/23805B-R0.05-50