

SCIE-CIRCULAIRE-DENTURE-FINE-MD-H1S-+-EZI-ALPHA ·  
 SLITTING-SAW-FINE-PITCH-SC-H1S-+-EZI-ALPHA ·  
 KREISSÄGE-FEINVERZAHNT-HM-H1S-+-EZI-ALPHA



SWISS MADE

25500A-25-0.25

Version du 06.05.2026

H1S

FORET CARBURE H1S HAUTE PRÉCISION

$\lambda = 0^\circ$   
 $\gamma = 8^\circ$

ANGLES OUTILS LAMBDA 0° GAMMA 8°

## COMPATIBILITÉ MATIÈRE

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

MATIÈRE	SPÉCIFICATION	GRP	25500A-25-0.25
<b>Aciers alliés et non alliés</b> <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> <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> <small>Aciers durcis</small>	44–56 HRC	3a	○○○
	57–67 HRC	3b	○○○
<b>Matériaux exotiques</b> <small>Alliages spéciaux</small>	< 32 HRC	4a	●○○
	> 32 HRC	4b	●○○
<b>Graphite</b> <small>Graphite industriel</small>		5	●●○
<b>Fontes</b> <small>Fonte grise / nodulaire</small>	< 32 HRC	6a	●●○
	> 32 HRC	6b	●●○
<b>Titane</b> <small>Alliages titane</small>	Rm < 600 N/mm <sup>2</sup>	7a	●●●
	600 < Rm N/mm <sup>2</sup>	7b	●●●
<b>Alliages Nickel</b> <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> <small>Cuivreux</small>	Rm < 850 N/mm <sup>2</sup>	9a	●○○
	Rm > 850 N/mm <sup>2</sup>	9b	●○○
<b>Aluminium</b> <small>Alliages aluminium</small>	Si < 0.5%	10a	●○○
	0.5% < Si < 5%	10b	●○○
	Si > 5%	10c	●●○
<b>Matières synthétiques</b> <small>Plastiques techniques</small>	Thermoplastique	11a	●○○
	Thermodurcissable	11b	●○○
<b>Matières composites</b> <small>Composites renforcés</small>	Fibre de verre / GFK	12a	●●○
	Fibre de carbone / KFK	12b	●●○
<b>Métaux précieux</b> <small>Or, platine, argent</small>	Or	13a	●●○
	Platine	13b	●○○

## DESSIN TECHNIQUE



## DIMENSIONS

### DIMENSIONS NOMINALES

D (0 / -0.01)	25 mm
d (h5)	8 mm
L	–
l1	–
l3	–
d3	–
R	–
e	0.25 mm
Z	80
Chanfrein K	–
w° collision	–



E-SHOP / EZI CUT  
 eskenazi.ch/eshop/25500A-25-0.25

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