

FORET-2-LÈVRES-MD-E25UF-+-EZI-SMOOTH · 2-FLUTES- DRILL-SC-E2-5-UF-+-EZI-SMOOTH · ZWEI-LIPPEN- BOHRER-HM-E25-UF-+-EZI-SMOOTH



SWISS MADE

48351S-0.38

Version du 07.05.2026

E25
UF

MATIÈRE OUTIL CARBURE E25 UF

$\lambda = 20^\circ$

ANGLE DE COUPE 20° LAMBDA



MÈCHE À ANGLE DROIT 90°



INDICATEUR D'USURE OUTIL
STANDARD

COMPATIBILITÉ MATIÈRE

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

MATIÈRE	SPÉCIFICATION	GRP	48351S-0.38
Aciers alliés et non alliés <small>Aciers non alliés</small>	Rm < 450 N/mm ²	1a	●●●
	Rm 450–700 N/mm ²	1b	●●●
	Rm 700–900 N/mm ²	1c	●●●
	Rm > 1200 N/mm ²	1d	●●●
Aciers Inox <small>Aciers inoxydables</small>	Rm < 650 N/mm ²	2a	●●●
	Rm 650–950 N/mm ²	2b	●●●
	Rm > 950 N/mm ²	2c	●●●
Aciers trempés <small>Aciers durcis</small>	44–56 HRC	3a	●●○
	57–67 HRC	3b	●○○
Matériaux exotiques <small>Alliages spéciaux</small>	< 32 HRC	4a	●●●
	> 32 HRC	4b	●●●
Graphite <small>Graphite industriel</small>		5	●●●
Fontes <small>Fonte grise / nodulaire</small>	< 32 HRC	6a	●●●
	> 32 HRC	6b	●●●
Titane <small>Alliages titane</small>	Rm < 600 N/mm ²	7a	●●●
	600 < Rm N/mm ²	7b	●●●
Alliages Nickel <small>Inconel, Hastelloy</small>	Rm < 1000 N/mm ²	8a	●●○
	Rm > 1000 N/mm ²	8b	●●○
Cuivre, laiton, bronze <small>Cuivreux</small>	Rm < 850 N/mm ²	9a	●●●
	Rm > 850 N/mm ²	9b	●●●
Aluminium <small>Alliages aluminium</small>	Si < 0.5%	10a	●●○
	0.5% < Si < 5%	10b	●●●
	Si > 5%	10c	●●●
Matières synthétiques <small>Plastiques techniques</small>	Thermoplastique	11a	●●●
	Thermodurcissable	11b	●●●
Matières composites <small>Composites renforcés</small>	Fibre de verre / GFK	12a	●●●
	Fibre de carbone / KFK	12b	●●●
Métaux précieux <small>Or, platine, argent</small>	Or	13a	●●●
	Platine	13b	●●○

DESSIN TECHNIQUE



DIMENSIONS

DIMENSIONS NOMINALES	
D (0 / -0.01)	0.38 mm
d (h5)	3 mm
L	38 mm
l1	2.2 mm
l3	2.8 mm
d3	–
R	–
e	–
Z	2
Chanfrein K	–
w° collision	9.1°



E-SHOP / EZI CUT
eskenazi.ch/eshop/48351S-0.38