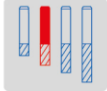


**48351S-0.5**

E25 UF    λ=25°    118°    



Compatibilité outil/matière :  
Werkzeug/Werkstoff Verträglichkeit:  
Tool/material compatibility:  
✓ 1/3    ✓ 2/3    ✓ 3/3

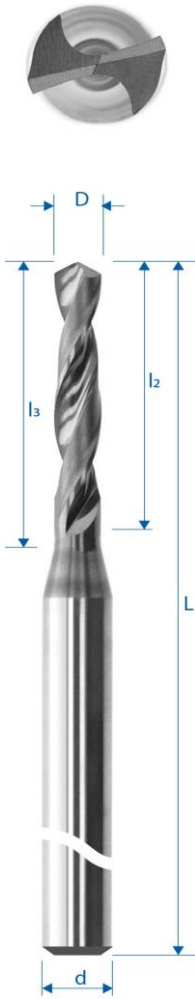
EZI CUT



ESHOP

**Groupe Vc [m/min]**

ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450	1a	110	✓
	450 < Rm < 700	1b	90	✓
	700 < Rm < 900	1c	70	✓
	900 < Rm < 1200	1d	50	✓
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650	2a	70	✓
	650 < Rm < 950	2b	60	✓
	Aciers trempés	2c	40	✓
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 58 HRC	3a	30	✓
	59 - 67 HRC	3b	10	✓
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	30	✓
	> 32 HRC	4b	20	✓
GRAPHITE		5	120	✓
FONTES GUSS CAST IRON	< 32 HRC	6a	50	✓
	> 32 HRC	6b	40	✓
TITANE TITAN	Rm < 800	7a	40	✓
	800 < Rm	7b	30	✓
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000	8a	25	✓
	1000 < Rm	8b	20	✓
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850	9a	210	✓
	850 < Rm	9b	150	✓
ALUMINIUM	Si < 0.5%	10a	240	✓
	0.5% < Si < 8%	10b	190	✓
	Si > 8%	10c	150	✓
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	120	✓
	Duraplast	11b	90	✓
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	90	✓
	Fibre de carbone	12b	70	✓
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	150	✓
	Platine	13b	30	✓



D (0/-0.003)	0.5
d (h5)	3
L	38
l1	3
l3	3.8
d3	
R	
e	
Z	2
C: Chanfrein	
ω: collision	



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