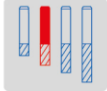


48351-0.4

E25 UF λ=25° 118° 



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

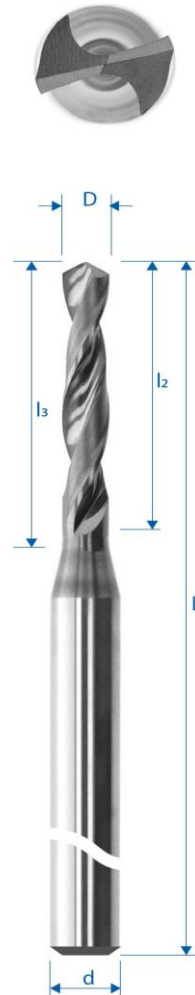
EZI CUT



ESHOP

Groupe Vc [m/min]

ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450	1a	90	✓
	450 < Rm < 700	1b	65	✓
	700 < Rm < 900	1c	55	✓
	900 < Rm < 1200	1d		
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650	2a	35	✓
	650 < Rm < 950	2b	20	✓
	Aciers trempés	2c		
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 58 HRC	3a		
	59 - 67 HRC	3b		
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a		
	> 32 HRC	4b		
GRAPHITE		5	90	✓
FONTES GUSS CAST IRON	< 32 HRC	6a		
	> 32 HRC	6b		
TITANE TITAN	Rm < 800	7a		
	800 < Rm	7b		
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000	8a		
	1000 < Rm	8b		
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850	9a	160	✓
	850 < Rm	9b	115	✓
ALUMINIUM	Si < 0.5%	10a	180	✓
	0.5% < Si < 8%	10b	140	✓
	Si > 8%	10c		
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	95	✓
	Duraplast	11b	65	✓
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	70	✓
	Fibre de carbone	12b	50	✓
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	150	✓
	Platine	13b		



D (0/-0.003)	0.4
d (h5)	3
L	38
l1	2.4
l3	2.9
d3	
R	
e	
Z	2
C: Chanfrein	
ω: collision	



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