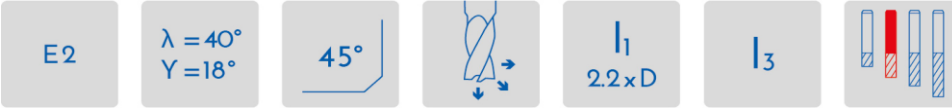


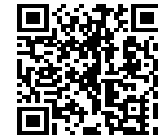
FRAISE D'ÉBAUCHE Z3 POUR ALUMINIUM
 SCHRUPPFÄRÄSER Z3 FÜR ALUMINIUM
 ROUGHING ENDMILL Z3 FOR ALUMINIUM

21602H-16

Version du
 12.06.2020



Compatibilité outil / matière
 Werkzeug / Werkstoffverträglichkeit
 Tool / Material compatibility



↑
 ESHOP / EZI CUT

- 1/3
- 2/3
- 3/3

AL - EZI
 Groupe Vc [m/min]

ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	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 ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650 N/mm ²	2a	
	Rm 650 - 950 N/mm ²	2b	
	Rm > 950 N/mm ²	2c	
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 56 HRC	3a	
	57 - 67 HRC	3b	
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	
	> 32 HRC	4b	
GRAPHITE		5	
FONTES GUSS CAST IRON	< 32 HRC	6a	
	> 32 HRC	6b	
TITANE TITAN	Rm < 800 N/mm ²	7a	
	800 < Rm N/mm ²	7b	
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000 N/mm ²	8a	
	1000 < Rm N/mm ²	8b	
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850 N/mm ²	9a	400 ●
	850 < Rm N/mm ²	9b	300 ●
ALUMINIUM	Si < 0.5%	10a	520 ●
	0.5% < Si < 5%	10b	400 ●
	Si > 5%	10c	280 ●
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	
	Duraplast	11b	
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	
	Fibre de carbone	12b	
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	
	Platine	13b	



D (h10)	16
d (h6)	16
L	92
l1	32
l3	43
d3	15.00
R	
e	
Z	3
Chanfrein	0.6
K	
w° collision	