



Fraise torique profil ébauche MD E2 + EZI-ALPHA
 Torische Schruppfräser HM E2 + EZI-ALPHA
 Toric Roughing Endmill SC E2 + EZI-ALPHA

22570A-10-R1.5



Groupe

EZI - ALPHA

Aciers < 1200 N	1a	Rm < 450	2/3
	1b	450 < Rm < 700	2/3
	1c	700 < Rm < 900	2/3
	1d	900 < Rm < 1200	1/3
Aciers Inox	2a	Rm < 650	2/3
	2b	650 < Rm < 950	3/3
	2c	950 < Rm	2/3
Aciers trempés Hardened steels	3a	44 - 56 HRC	0/3
	3b	57 - 67 HRC	0/3
Matériaux exotiques Exotic materials	4a	< 32 HRC	1/3
	4b	> 32 HRC	1/3
Graphite	5		0/3
Fontes Guss - Cast iron	6a	100 < Rm < 400	3/3
	6b	400 < Rm < 800	3/3
Titane Titan	7a	Rm < 800	2/3
	7b	800 < Rm	1/3
Alliages Nickel Nickel alloys	8a	Rm < 1000	2/3
	8b	1000 < Rm	1/3
Cuivre, laiton, bronze Copper, brass, bronze	9a	Rm < 850	1/3
	9b	850 < Rm	1/3
Aluminium	10a	Si < 0.5%	0/3
	10b	0.5% < Si < 8%	0/3
	10c	Si > 8%	0/3
Matières synthétiques Synthetic materials	11a	Thermoplast	0/3
	11b	Duraplast	0/3
Matières composites Composite materials	12a	Fibre de verre	0/3
	12b	Fibre de carbone	0/3
Métaux précieux - Or	13a	Or	0/3
Métaux précieux - Platine	13b	Platine	0/3

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$\lambda = 20^\circ$
 $\gamma = 6^\circ$

D (h10)	10
d (h6)	10
L	72
l1	22
l3	
d3	
R	
e	
Z	4

C: Chanfrein
ω: collision

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