

FRAISE-D'ÉBAUCHE-À-PROFIL-PLAT-MD-E2-+-EZI- ALPHA-+L3 · ROUGHING-ENDMILL-FINE-PROFILE-SC-E2- +-EZI-ALPHA · SCHAFT-SCHRUPPFRÄSER-FEIN-PROFIL- HM-E2-+-EZI-ALPHA



SWISS MADE

21535A-3-6

Version du 22.06.2026



COMPATIBILITÉ MATIÈRE

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

MATIÈRE	SPÉCIFICATION	GRP	21535A-3-6
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)	3 mm
d (h5)	6 mm
L	57 mm
l1	8 mm
l3	12 mm
d3	-
R	-
e	-
Z	3
Chanfrein K	0.2
w° collision	4.9°



E-SHOP / EZI CUT
eskenazi.ch/eshop/21535A-3-6