

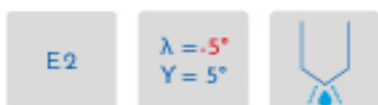
ALÉSOIR AVEC ARROSAGE CENTRAL
REIBAHLE MIT INNENKÜHLUNG
REAMER WITH CENTRAL COOLING

47480S-4.03

Version du
21.01.2025



ESHOP / EZI CUT



Compatibilité outil / matière
Werkzeug / Werkstoffverträglichkeit
Tool / Material compatibility

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

EZI-SMOOTH

Groupe Vc [m/min]

ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450 N/mm ²	1a	40	●
	Rm 450 - 700 N/mm ²	1b	25	●
	Rm 700 - 900 N/mm ²	1c	20	●
	Rm < 1200 N/mm ²	1d	13	●
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650 N/mm ²	2a	14	●
	Rm 650 - 950 N/mm ²	2b	14	●
	Rm > 950 N/mm ²	2c	9	●
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 56 HRC	3a	10	●
	57 - 67 HRC	3b	10	●
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	10	●
	> 32 HRC	4b	10	●
GRAPHITE		5	35	●
FONTES GUSS CAST IRON	< 32 HRC	6a	15	●
	> 32 HRC	6b	15	●
TITANE TITAN	Rm < 800 N/mm ²	7a	15	●
	800 < Rm N/mm ²	7b	10	●
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000 N/mm ²	8a	10	●
	1000 < Rm N/mm ²	8b	10	●
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850 N/mm ²	9a	70	●
	850 < Rm N/mm ²	9b	45	●
ALUMINIUM	Si < 0.5%	10a	80	●
	0.5% < Si < 5%	10b	65	●
	Si > 5%	10c	45	●
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	40	●
	Duraplast	11b	25	●
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	30	●
	Fibre de carbone	12b	20	●
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	45	●
	Platine	13b	10	●



D (0 / +0.003)	4.03
d (h6)	4
L	80
L1	15
L3	40
d3	3.80
R	
e	
Z	4
Chanfrein	0.4
K	
w° collision	