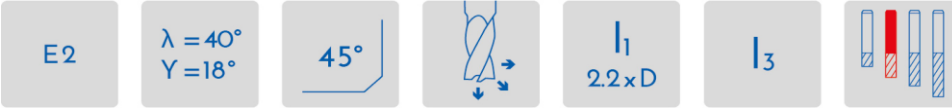


FRAISE D'ÉBAUCHE Z3 POUR ALUMINIUM
 SCHRUPPFÄSER Z3 FÜR ALUMINIUM
 ROUGHING ENDMILL Z3 FOR ALUMINIUM

22602H-7-8

Version du
 12.06.2020



Compatibilité outil / matière
 Werkzeug / Werkstoffverträglichkeit
 Tool / Material compatibility



ESHOP / EZI CUT

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

AL - EZI

Gruppe 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 | |
| MÉTALUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS | Or • Gold | 13a | |
| | Platine | 13b | |



| | |
|--------------|------|
| D (h10) | 7 |
| d (h6) | 8 |
| L | 63 |
| l1 | 16 |
| l3 | 23 |
| d3 | 6.50 |
| R | |
| e | |
| Z | 3 |
| Chanfrein | 0.4 |
| K | |
| w° collision | 1.7° |