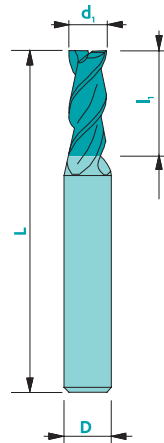
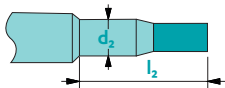


3000

EXPERT Fräser für nichtrostende Stähle - scharfkantig



Auf Anfrage



Werkstoffe

| | Vc unbeschichtet | Vc beschichtet | Unbeschichtet | beschichtet | Empfohlene Beschichtung* |
|-------------------------------|------------------|----------------|---------------|-------------|--------------------------|
| Stahl < 700 N/mm ² | - | - | - | - | - |
| Stahl > 700 N/mm ² | - | - | - | - | - |
| Nichtrostende Stähle | 50 | 70 | □ | ■ | Tisi (BQ) |
| Gusseisen | - | - | - | - | - |
| Kupfer | - | - | - | - | - |
| Messing - Bronze | - | - | - | - | - |
| Aluminium | - | - | - | - | - |
| Gold - Silber | - | - | - | - | - |
| Platin - Palladium | - | - | - | - | - |
| Superlegierungen | - | - | - | - | - |
| Titan | - | - | - | - | - |

nicht geeignet - geeignet □ sehr geeignet ■

Toleranzen

$d_1 \leq 1 \text{ mm} \rightarrow 0/-0.01$
 $d_1 > 1 \text{ mm} \rightarrow 0/-0.02$
 $d_1 = D \rightarrow d_1: e8$
 D: h5

Erhältlich unbeschichtet und beschichtet (Siehe Seite 308)



Z2-3



λ
42°

γ
14°

CARB



$ap=0.8x d_1$



$ae=0.04x d_1$
 $ap=1x d_1$

| Art. n° | d_1 | l_1 | D | L | Z | | |
|------------|-------|-------|----|----|---|----------|-------|
| | | | | | | Unbesch. | Trio* |
| 3000d0.30 | 0.3 | 0.6 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d0.40 | 0.4 | 0.8 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d0.50 | 0.5 | 1.0 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d0.60 | 0.6 | 1.2 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d0.70 | 0.7 | 1.4 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d0.80 | 0.8 | 1.6 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d0.90 | 0.9 | 1.8 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.00 | 1.0 | 2.0 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.10 | 1.1 | 2.2 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.20 | 1.2 | 2.4 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.30 | 1.3 | 2.6 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.40 | 1.4 | 2.8 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.50 | 1.5 | 3.0 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.60 | 1.6 | 3.2 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.70 | 1.7 | 3.4 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.80 | 1.8 | 3.6 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d1.90 | 1.9 | 3.8 | 6 | 57 | 2 | ▲ | ▲ |
| 3000d2.00 | 2.0 | 4.0 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d2.10 | 2.1 | 4.2 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d2.20 | 2.2 | 4.4 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d2.30 | 2.3 | 4.6 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d2.40 | 2.4 | 4.8 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d2.50 | 2.5 | 5.0 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d3.00 | 3.0 | 6.0 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d3.50 | 3.5 | 7.0 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d4.00 | 4.0 | 8.0 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d5.00 | 5.0 | 10.0 | 6 | 57 | 3 | ▲ | ▲ |
| 3000d6.00 | 6.0 | 12.0 | 8 | 63 | 3 | ▲ | ▲ |
| 3000d8.00 | 8.0 | 16.0 | 10 | 72 | 3 | ▲ | ▲ |
| 3000d10.00 | 10.0 | 20.0 | 10 | 72 | 3 | ▲ | ▲ |

* Preise für ander Beschichtungen: kontaktieren Sie uns!

Um ein beschichtetes Werkzeug zu bestellen, fügen Sie den 2-stelligen Beschichtungscode an die Artikelnummer an