

Neuheiten 2024

*Novelties
Nouveautés*

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Standard - Schlichtfräser

Finishing mills / Fraises de finition

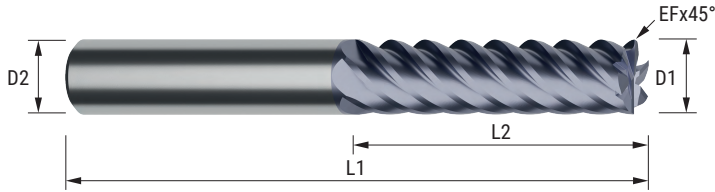


VHM-Schlichtfräser Starmax Super Finish

Solid carbide finishing mill Starmax Super Finish
Fraise finition carbure Starmax Super Finish



746...



| Werkzeugdaten Tool data / Données d'outils | | | | Werkzeugempfehlung Tool Recommendation / Conseils d'outil | | Einsatz Capabilities / Utilisation |
|---|----------|----|-----|--|---|---|
| | | | | | | |
| D1 h9 | D2 h6 | L2 | L1 | EF | Z | Artikel-Nr. Article-No. Référence |
| 6,00 | 6,00 | 24 | 65 | 0,10 | 6 | 746.060.00 |
| 8,00 | 8,00 | 32 | 73 | 0,10 | 6 | 746.080.00 |
| 10,00 | 10,00 | 40 | 90 | 0,10 | 6 | 746.100.00 |
| 12,00 | 12,00 | 48 | 100 | 0,10 | 6 | 746.120.00 |
| 16,00 | 16,00 | 64 | 123 | 0,20 | 6 | 746.160.00 |
| 20,00 | 20,00 | 80 | 140 | 0,20 | 6 | 746.200.00 |



HPC - Hochleistungsfräser

High performance cutting mills / Fraises haute performance



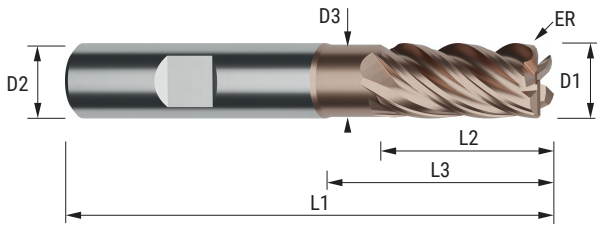
VHM-Torusfräser HPC Fightmax INOX Z5

Solid carbide torus mill HPC Fightmax INOX Z5

Fraise torique carbure HPC Fightmax INOX Z5



295...



| Werkzeugdaten Tool data / Données d'outils | | | | | | | Werkzeugempfehlung Tool Recommendation / Conseils d'outil | | | Einsatz Capabilities / Utilisation | | | |
|---|----------|----|-----|-------|----|---------------|--|---|---------|---------------------------------------|-----|--|--|
| TYP N | | | | | | DIN 6527 long | DUOCON | HPC | INOX VA | KSS | | | |
| D1 h9 | D2 h6 | L2 | L1 | D3 | L3 | ER | Z | Artikel-Nr. Article-No. Référence | | | | | |
| 6,00 | 6,00 | 13 | 63 | 5,50 | 21 | 0,25 | 5 | 295.060... | | .00 | .10 | | |
| 8,00 | 8,00 | 19 | 76 | 7,50 | 27 | 0,50 | 5 | 295.080... | | .00 | .10 | | |
| 10,00 | 10,00 | 22 | 76 | 9,50 | 32 | 0,50 | 5 | 295.100... | | .00 | .10 | | |
| 12,00 | 12,00 | 26 | 83 | 11,50 | 38 | 0,75 | 5 | 295.120... | | .00 | .10 | | |
| 16,00 | 16,00 | 32 | 100 | 15,50 | 48 | 0,75 | 5 | 295.161... | | .00 | .10 | | |
| 16,00 | 16,00 | 32 | 100 | 15,50 | 48 | 2,00 | 5 | 295.162... | | .00 | .10 | | |
| 16,00 | 16,00 | 32 | 100 | 15,50 | 48 | 4,00 | 5 | 295.163... | | .00 | .10 | | |
| 20,00 | 20,00 | 38 | 115 | 19,50 | 60 | 1,00 | 5 | 295.201... | | .00 | .10 | | |
| 20,00 | 20,00 | 38 | 115 | 19,50 | 60 | 2,00 | 5 | 295.202... | | .00 | .10 | | |
| 20,00 | 20,00 | 38 | 115 | 19,50 | 60 | 4,00 | 5 | 295.203... | | .00 | .10 | | |



TSC - Trochoidalfräser

Trochoidal speed cutting mills / Fraises trochoïdales

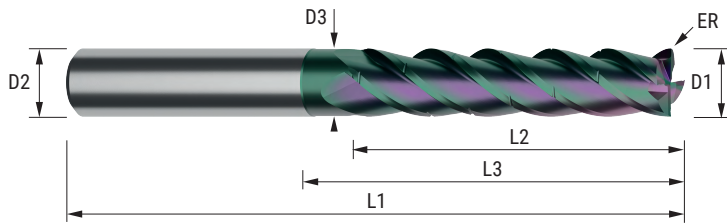


VHM-Dynamikfräser TSC 5xD

Solid carbide dynamic end mill TSC 5xD
Fraise dynamique carbure TSC 5xD



2.419...



| Werkzeugdaten Tool data / Données d'outils | | | | | Werkzeugempfehlung Tool Recommendation / Conseils d'outil | | | Einsatz Capabilities / Utilisation | |
|---|----------|-----|-----|-------|--|------|---|---|--|
| | | | | | | | | | |
| D1 h9 | D2 h6 | L2 | L1 | D3 | L3 | ER | Z | Artikel-Nr. Article-No. Référence | |
| 10,00 | 10,00 | 51 | 100 | 9,80 | 60 | 0,10 | 4 | 2.419.100.00 | |
| 12,00 | 12,00 | 61 | 120 | 11,80 | 72 | 0,10 | 4 | 2.419.120.00 | |
| 16,00 | 16,00 | 81 | 150 | 15,80 | 96 | 0,20 | 4 | 2.419.160.00 | |
| 20,00 | 20,00 | 101 | 175 | 19,80 | 120 | 0,20 | 4 | 2.419.200.00 | |



TSC - Trochoidalfräser

Trochoidal speed cutting mills / Fraises trochoïdales

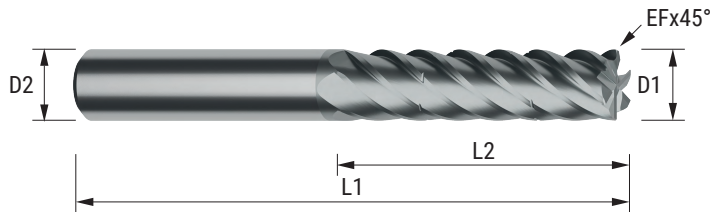


VHM-Dynamikfräser TSC 4xD

Solid carbide dynamic end mill TSC 4xD
Fraise dynamique carbure TSC 4xD



599...



| Werkzeugdaten Tool data / Données d'outils | | | | Werkzeugempfehlung Tool Recommendation / Conseils d'outil | | | Einsatz Capabilities / Utilisation |
|---|----------|----|-----|--|---|---|---------------------------------------|
| | | | | | | | |
| D1 h9 | D2 h6 | L2 | L1 | EF | Z | Artikel-Nr. Article-No. Référence | |
| 10,00 | 10,00 | 40 | 89 | 0,20 | 6 | 599.100.00 | |
| 12,00 | 12,00 | 48 | 100 | 0,24 | 6 | 599.120.00 | |
| 16,00 | 16,00 | 64 | 123 | 0,32 | 6 | 599.160.00 | |
| 20,00 | 20,00 | 80 | 140 | 0,40 | 6 | 599.200.00 | |

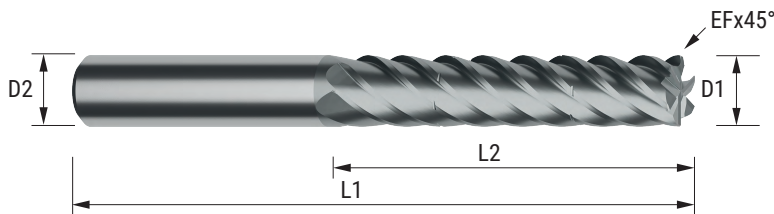


VHM-Dynamikfräser TSC 5xD

Solid carbide dynamic end mill TSC 5xD
Fraise dynamique carbure TSC 5xD



600...



| Werkzeugdaten Tool data / Données d'outils | | | | Werkzeugempfehlung Tool Recommendation / Conseils d'outil | | | Einsatz Capabilities / Utilisation |
|---|----------|-----|-----|--|---|---|---------------------------------------|
| | | | | | | | |
| D1 h9 | D2 h6 | L2 | L1 | EF | Z | Artikel-Nr. Article-No. Référence | |
| 10,00 | 10,00 | 50 | 96 | 0,20 | 6 | 600.100.00 | |
| 12,00 | 12,00 | 60 | 112 | 0,24 | 6 | 600.120.00 | |
| 16,00 | 16,00 | 80 | 136 | 0,32 | 6 | 600.160.00 | |
| 20,00 | 20,00 | 100 | 160 | 0,40 | 6 | 600.200.00 | |

InovaTools®

GERMAN TOOLS GROUP



HAUPTSITZ / HEADQUARTER GERMANY

Inovatools Eckerle & Ertel GmbH
Im Hüttental 3-6
85125 Kinding - Haunstetten
Tel: +49 (0) 84 67 / 84 00-0
Fax: +49 (0) 84 67 / 796
info@inovatools.eu

NIEDERLASSUNG / BRANCH AUSTRIA

Inovatools Austria GmbH/Fertigung
Sportplatzweg 11
A-6414 Mieming
Tel: +43 (0) 5264 / 6219-0
Fax: +43 (0) 5264 / 6219-33
info-mieming@inovatools.eu

NIEDERLASSUNG / BRANCH GERMANY

Inovatools Eckerle & Ertel GmbH
In der Buttergrube 1
99428 Weimar - Legefeld
Tel: +49 (0) 36 43 / 90 01 75
Fax: +49 (0) 36 43 / 77 57 72
info@inovatools.eu



www.inovatools.eu

NIEDERLASSUNG / BRANCH PORTUGAL

Inovatools Portugal, Unipessoal, LDA
Rua da Indústria Metalúgica, 593
Cumeiras Embra
P-2430-528 Marinha Grande
Tel: +351 244 566 731
info-portugal@inovatools.eu

NIEDERLASSUNG / BRANCH ITALY

Inovatools Italy SRL
Via Malavolti 45/a
I-41122 Modena
Tel: +39 059250930
Fax: +39 0592559851
info-modena@inovatools.eu