

ZIRKONZAHN MILLING BURS

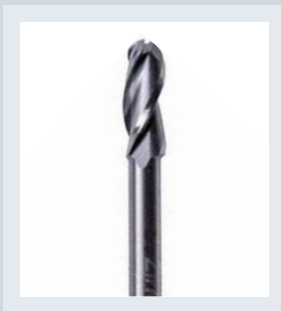
Move the world with your hands



MILLING BURS FOR BULK TRIMMING:

MILLING BUR 4 L

Item no.: FR011



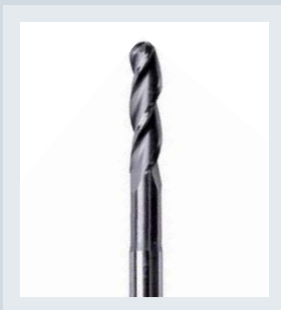
For rough pre-milling of presintered (green) zirconia.

In combination with:

- Stylus 4 L | *Item no. TS011*
- Friction Stylus 4 L F+ | *Item no. TS013*
- Friction Stylus 4 LA (larger size all-round for speedy bulk reduction) | *Item no. TS014*

MILLING BUR 3 L

Item no.: FR021



For rough pre-milling of smaller areas.

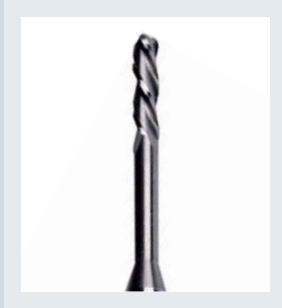
In combination with:

- Stylus 3 L | *Item no. TS021*
- Friction Stylus 3 L F+ | *Item no. TS023*

MILLING BURS FOR REFINING:

MILLING BUR 2 L

Item no.: FR031



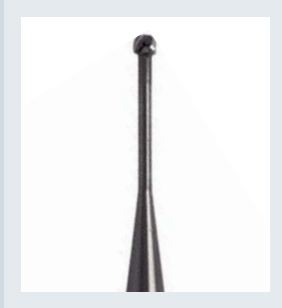
For further refining overall and margins.

In combination with:

- Stylus 2 L | Item no. TS031
- Friction Stylus 2 L F+ | Item no. TS033

MILLING BUR ROUND HEAD 2 K

Item no.: FR511



Can be used alternatively to 2 L!

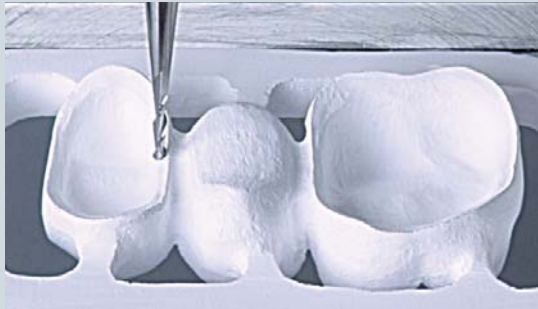
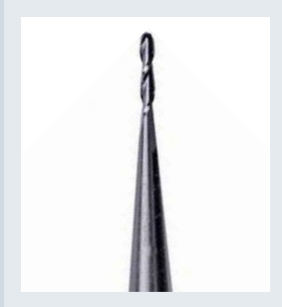
For simple speedy refinement of surfaces and undercuts.

In combination with:

- Stylus Round Head 2 K | Item no. TS511
- Friction Stylus 2 K F+ | Item no. TS513

MILLING BUR 1 L

Item no.: FR041



For refinement of margins and interproximal spaces.

In combination with:

- Stylus 1 L | Item no. TS041
- Friction Stylus | 1 L F+ Item no. TS043

MILLING BUR 0,5 S

Item no.: FR051



Mills finest details like sharp steps/corners/bevels and narrow incisal tips.

In combination with:

- Stylus 0,5 S | Item no. TS051

MILLING BURS FOR UNDERCUTS:

MILLING BUR 2 U

Item no.: FR321



For milling of undercut areas.

In combination with:

- Stylus 2 U | Item no. TS321
- Friction Stylus 2 U F+ | Item no. TS323

MILLING BUR 3 U

Item no.: FR311

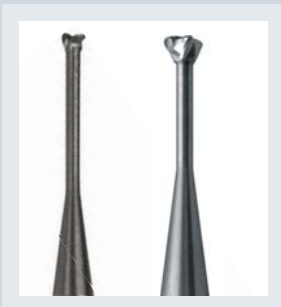


1. Milling of undercuts.
2. Mills screw access channels for abutments.

In combination with:

- Stylus 3 U | Item no. TS311
- Friction Stylus 3 U F+ | Item no. TS313

MILLING BUR 2 UR & 2,5 UR



Refinement of undercuts.

Milling bur 2 UR: Item no. FR341
Milling bur 2,5 UR: Item no. FR351

In combination with:

- Stylus 2 UR | Item no. TS411
- Stylus 2,5 UR | Item no. TS351

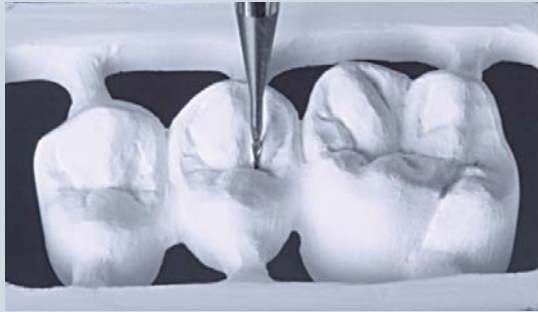
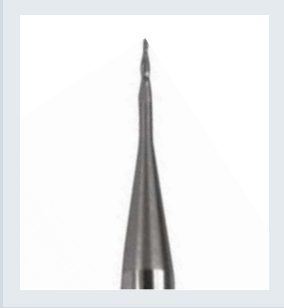
HINTS:

- In addition to our standard styli we offer so-called Friction Styli. Friction Styli are a tiny fraction larger in diameter and enable creation of 'high friction' areas within copings: Resulting crowns display a tighter fit. (Keep in mind to always mill margins, internal occlusal tables and incisal tips with regular styli).
- For milling of extremely long copings or deep abutment screw channels milling burs and styli can be extended with their corresponding Extension Pegs:
Extension Peg Milling Bur | Item no. FR001
Extension Peg Stylus | Item no. TS001

MILLING BURS FOR SPECIAL DETAILS:

MILLING BUR 0,3 C

Item no.: FR431



For milling of occlusal fissures.

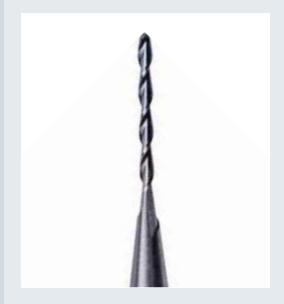
In combination with:

- Stylus 0,3 C | Item no. TS431

Hint: For purposes of refining or creating extra detail fissures can be enhanced by carving.

MILLING BUR 1 XL

Item no.: FR061



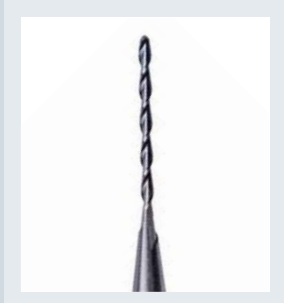
For milling internal areas of extra long copings and for cutting milled framework from block.

In combination with:

- Stylus 1 XL | Item no. TS061

MILLING BUR 1 XXL

Item no.: FR071



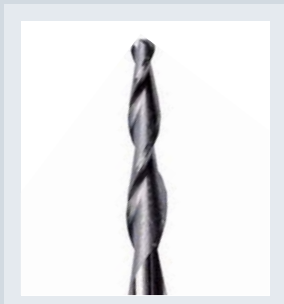
For milling internal areas of extremely long copings.

In combination with:

- Stylus 1 XXL | Item no. TS071

MILLING BUR 3 C

Item no.: FR411



For milling of primary coping crowns and elements with 2° taper.

In combination with:

- Stylus 3 C | Item no. TS411

MILLING BURS FOR ABUTMENTS:

MILLING BUR 2 A & 1,5 A



For milling of parallel surfaces on abutments, attachments and parallel (0 degree) bars as well as abutment screw access channels.

Milling bur 2 A: Item no. FR211
Milling bur 1,5 A: Item no. FR231

In combination with:

- Stylus 2 A | Item no. TS211
- Stylus 1,5 A | Item no. TS231

MILLING BUR 0,6 A

Item no.: FR221



Mills finest details i.e. internal and external hex fittings (engaging abutments).

In combination with:

- Stylus 0,6 A | Item no. TS221

FRÄSER 0,6 A WITH SPECIAL STYLUS



In combination with special Stylus 0,48 A:

Mills abutment details too fine for stylus 0.6 i.e. extremely tight corners.

- Special stylus 0,48 A | Item no. TS222
(to define extremely tight borders)

MILLING BUR 1 L

Item no.: FR211



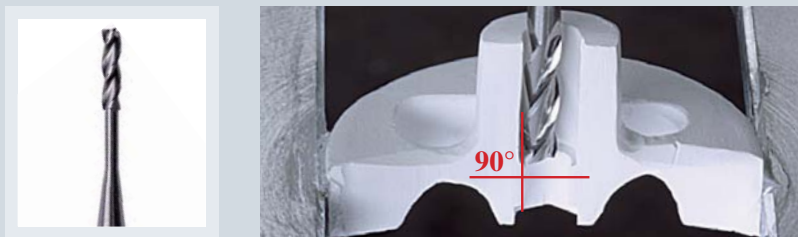
Mills the external areas of abutments but leaves margin areas a touch thicker (= extra material allows for polishing after sintering).

In combination with:

- Friction Stylus 1 L F+ | Item no. TS043

MILLING BUR 2 A

Art.-Nr.: FR211



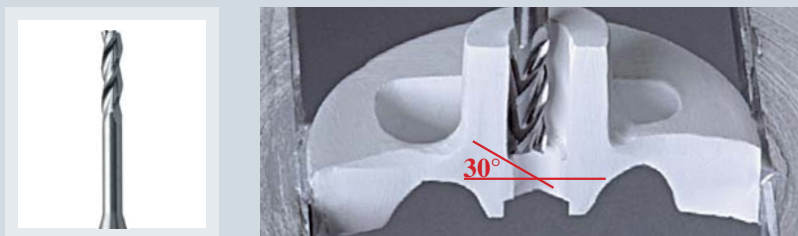
This stylus is a touch smaller in diameter – it ensures sufficient screw seat width for abutment screws with flat-bottom head. Also used to mill actual screw hole: Avoids screw jam after sintering.

In combination with:

- Special stylus 1,6 A | Item no. TS212 (Stylus is calibrated smaller to obtain an expanded screw seat)

MILLING BUR 2W30

Item no.: FR611



To mill a conical screw seat with 30° angle of the screw.

In combination with:

- Stylus 2W30 | Item no. TS611

MILLING BURS AND STYLI SETS:

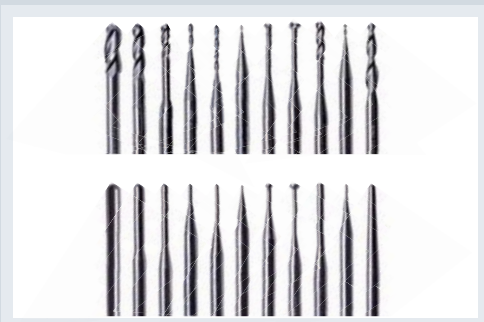


Basic Assortment of Milling Burs and Styli

Milling Burs: 4 L, 2 L, 1 L, 2 U

Styli: 4 L, 2 L, 1 L, 2 U

Item no. FR997

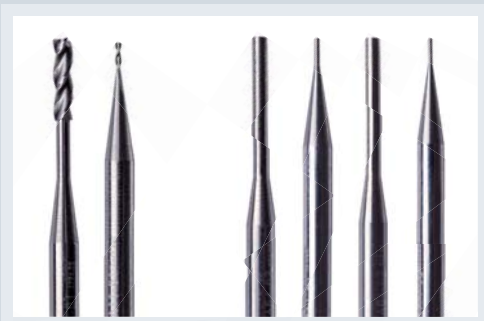


Complete Assortment of milling Burs and Styli

Milling Burs: 4 L, 3 L, 2 L, 1 L, 1 XL, 0,5 S, 2 U, 3 U, 2 A, 0,6 A, 3 C

Styli: 4 L, 3 L, 2 L, 1 L, 1 XL, 0,5 S, 2 U, 3 U, 2 A, 0,6 A, 3 C

Item no. FR999



Advanced Assortment/Abutment Set

Milling Burs: 2 A, 0,6 A

Styli: 2 A, 0,6 A, 1,6 A, 0,48 A

Item no. FR995

For further information please contact our sales office!

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