



FRAISA ToolExpert® 2.0 – the new online cutting data tool for optimum tool use



FRAISA ToolExpert® 2.0 – the innovative online tool for your production

In the era of Industry 4.0, you need to be productive and work with precision at all times. To help you achieve this, we at FRAISA develop not only high-quality and flexible tools, but also innovative software solutions, such as our new ToolExpert 2.0.

The user-friendly online tool provides you with perfectly coordinated, tool and material-specific cutting data for your production – and the perfect basis for high-precision usage of your FRAISA tools: fast and simple.

FRAISA experts have tested the optimum operating points in great detail in our inhouse application centers. They have taken all factors involved into account and have bundled together the data for you in the new ToolExpert 2.0.



So when you're using your tools, this means you can:

- find the optimum application parameters quickly and reliably
- ✓ use perfectly coordinated, tool and material-specific cutting data
- download CAD data for selected tools



FRAISA ToolExpert® 2.0 – the right solution for every application strategy

You can access our new ToolExpert 2.0 online simply by using an up-to-date browser – also while out and about, via your smartphone or tablet. ToolExpert MFC, ToolExpert HelixRamp and ToolExpert HDC are already integrated. You can also select other ToolExpert solutions online. These offer you the right cutting data for every task, every tool and every application strategy:

MFC – up to 96 applications with one tool – easy-cut and dynamic, penetration to a length of 5.2xd

E-Cut is the compact range for a very wide spectrum of applications – easy to use, highly efficient, and extremely economical

HDC (High Dynamic Cutting) with constant tool wrap for longer tool engagement times

NVDS for up to 15 times faster penetration – penetration angles of up to 20° using helical interpolation

HX-NVS for high-performance machining of hardened steels up to 68 HRC – with a penetration angle of 5°



AX-FPS and **ToolExpert AX-FPS** for aluminum machining – maximum agility, full-slot milling up to 2xd and a penetration angle of 25°

ArCut X and **ToolExpert ArCut X** for highperformance finishing – machining times cut by 90% on 5-axis machine tools



FRAISA ToolExpert® 2.0 – benefit from countless advantages

Try out our ToolExpert 2.0 right now, online:

http://www.fraisa.com/qr/enw24

- **Precise:** find perfectly coordinated, tool and material-specific cutting data
- **Simple:** access data online at any time and from anywhere without software downloads
- **Fast:** find application parameters with just a few clicks without having to register
- **Flexible:** search for tools or materials to be machined as required
- **Comprehensive:** call up cutting data for FRAISA tools from a database of more than 10,000 materials
- **User-friendly:** work intuitively thanks to the new, responsive design



FRAISA – our passion and full service package for your success

In this highly competitive market, you must strive to be faster, better and cheaper. With our unique passion for precision, we do everything we can to ensure that you succeed. To this end, we combine uncompromising quality standards with a 100% customer focus.

In addition, we believe in a process of continuous innovation that guarantees future-oriented, cutting-edge technology through research and development.

Only in this way can our products and services constantly keep up to speed with current market requirements. And only in this way will you, as our customer, receive the added value you rightly expect from us through a full service package of tools, application data, strategies and services.



A full service package – for your success:

to increase productivity

to reduce costs

to simplify processes

FRAISA's service portfolio at a glance



FRAISA ToolCare® 2.1: management, procurement and information system for tools



FRAISA ConcepTool: custom-made special tools



FRAISA ReTool®: industrial tool reconditioning with performance guarantee



FRAISA ToolSchool: initial and further training



We're here for you!

Do you have any questions about FRAISA ToolExpert® 2.0, our full service package or our company? Then give us a call or send us an e-mail. We'll be happy to help you.



http://www.fraisa.com/qr/enw24



Scan this QR code to access more information about the FRAISA Group.



You can also use our ordering service via our E-Shop.

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