

Lamina Technologies



Multi Mat™ Concept



What is the Lamina Multi Mat™ concept

- Focused range of Multi Material inserts.
- Each insert performs on each material as good as, or better than the dedicated insert of the competition.
- Top Swiss quality.
- Reasonable price.

Is it really necessary to have so many grades and so many chip breakers?

NO, it is not!

Is it really possible to machine efficiently all materials with JUST ONE GRADE?

Yes, it is!

Is the total cost of production minimized when machine operation is optimized?

Not really!

Because the biggest reductions in the total cost of production are achieved by reducing MACHINE IDLE TIME!

Lamina Grades

LT-10 Turning grade

LT-30 Milling Grade

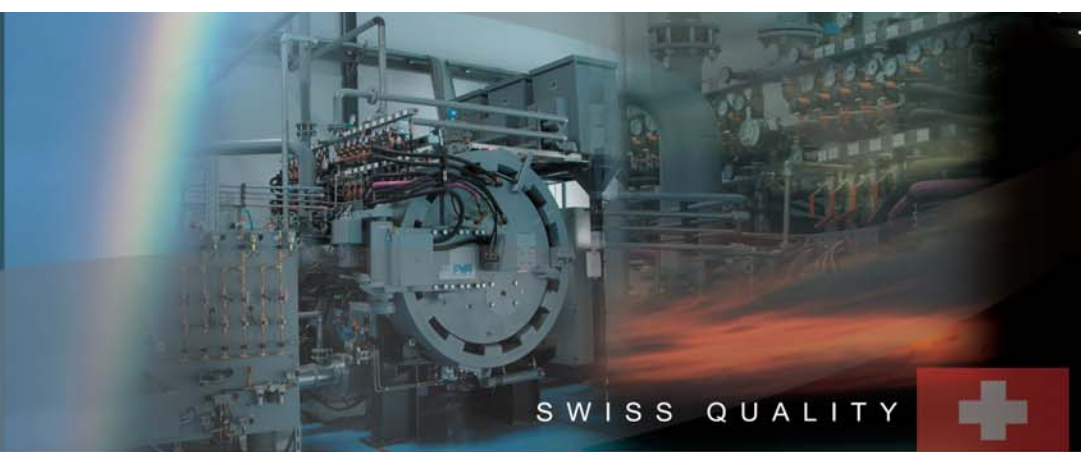
LT-05 Milling & Turning Aluminium

LT-40 Solid Carbide End mills

The Lamina way



Lamina Technologies



SWISS QUALITY



Multi Mat™ concept is a part of the Lamina way of always looking for ways for our customers to reduce their total cost of production.

Imagine...

Imagine your cutting tools stock if you could use just 10 or 20 different inserts instead of the HUNDREDS that you have now.

Imagine how much time can be saved by having THE RIGHT TOOL, AT THE RIGHT TIME, ALL THE TIME.

Imagine the smile of the operator that can just leave the same tool holder and the same insert in the machine, when switching from one job on Steel to another on Stainless Steel, or Cast Iron, or even Aerospace material.

Finally, imagine the SAVINGS you could achieve in THE COST OF PRODUCTION, where it really matters, by having less setups, by having the same tool on the machine, regardless of the material machined.

Steel

Stainless Steel

Cast Iron

High temp Alloys

Aluminium & Non ferrous Alloys



"...The UNI-INSERT CNMG LT 10 PVD, SUBMICRON Cat# T0000059 used in Steel and Stainless steel material, including Hardened Steels, would be an absolutely "Super-UNI-cutting insert" even when using smaller cutting parameters!"

Excerpts from the final Tech-Center Report of the leading European distributors.

All you need is ONE grade... The Lamina Grade!

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