

# AGATHON

S W I T Z E R L A N D

## *The Company*

The Background



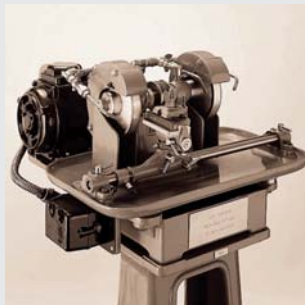
Machines and Standard Parts

### The Story So Far

AGATHON was founded in Solothurn by Leo Pfluger and has been successfully manufacturing innovative machine tools and high-precision stamped standard parts since 1918. With strong links to the clock-making industry in the beginning, AGATHON soon widened its focus to include other fields of application. Consequently, AGATHON also began to export its successful products abroad. In the second generation, under the leadership of Hugo Pfluger, the product range expanded considerably. Thanks to continuous investment in research and serious product management, AGATHON successfully secured its position on the world market in the precision grinding and manufacturing of standard parts for the metalworking industry. Today, AGATHON is still an independent, customer-focused, family-run business, being guided in the third generation by the owner Dr. Walter Pfluger.



From the Beginnings  
until the present day



## The Present

Globalization and increased technological demands represent continual challenges for AGATHON. Customer-oriented use of most up-to-date, fully-integrated IT solutions in the technical as well as the commercial departments (SAP, 3D CAD and teleservice) means that AGATHON can guarantee efficient customer support. High-end software, developed in house, enables AGATHON to implement established products successfully, as the efficiency of our systems for the customer is top priority.

AGATHON stands for quality and expertise.

Customer satisfaction is our ultimate goal.

## The Future

### The Strategy

The Strategy - It is our goal to build on our position as an independent manufacturer in a strong, competitive environment through our continuous innovation, expertise and high quality. In particular, we are placing emphasis on marketing optimization and dialogue with our customers by using the most up-to-date communication methods. Every user has rapid access to support in the areas of consulting and technical customer service through our vast network of representatives and our own sales outlets.

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### **Indexable insert grinding machines**

From our foundation in the machining industry, AGATHON has developed from conventional grinding of hard metal tools into a leading supplier of special grinding machines for the complete processing of indexable inserts in all kinds of material, such as hard metals, ceramics, cermets, CBN and PCD. The program includes high-performance machines for machining drilling, turning and complex milling inserts, as well as special profile inserts. It combines high working autonomy with efficiency in mass production of parts.



## Indexable Insert Grinding Machines



### Centerless grinding machines

AGATHON is an expert manufacturer of high-precision centerless cylindrical grinding machines with many applications in fields such as automotive suppliers, hydraulics and tool manufacturers, precision engineering, medical technology and electrical engineering.

With our latest generation of CNC machines, we have bridged the gap between accuracy of shape, high productivity and flexibility for parts in the  $\varnothing$  0.1-30 mm range. The modular machine design and state-of-the-art control technology form a digital powerhouse with an attractive price-to-performance ratio.



## Centerless Grinding Machines



### Standard Parts

Since 1918, AGATHON has delivered die sets and standard parts for toolmaking, as well as special guiding elements for constructing molds, machines, handling systems and devices. The precision die sets are characterized by a high degree of accuracy and material quality and have traditionally very long service lives. The die sets are offered in cast iron, steel and aluminum, depending on whether they are to be used with sliding, ball or roller guide elements. The guide elements are available from stock with die diameters of 3 - 63 mm. Customer-specific orders with regard to special dimensions and materials can be met in our flexible, state-of-the-art production units. Other accessories complete the wide range and increase customer value.

Precision leads to success



## Standard Parts



[www.agathon.com](http://www.agathon.com)



## Services

### **Grinding machines**

#### **Global customer service from factory or outlet**

Tel +41 32 617 4623

Fax +41 32 617 4823

#### **Training**

- Mechanics
- Electric / Electronics
- Operating and programming

#### **Spare parts service**

Tel +41 32 617 4587

Fax +41 32 617 4787

#### **Standard parts**

Tel +41 32 617 4501 (CH)

Tel +41 32 617 4502 (export)

Fax +41 32 617 4701

IMAGE 5020.2 / Date: 12.08.2013 / Technical information subject to change



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