For the Love of Milling

The latest DATRON neo user tutorial inspires CNC enthusiasts not only due to the revolutionary easy operation of the compact milling machine but also delivers the perfect Valentine's Day gift.

Mühltal, 13.02.2017 - High dynamics are among the central requirements for a high-speed milling machine. However, other aspects such as high surface quality and precise drilling, especially in mold making, are the basis for optimum milling results.

In the latest DATRON neo user tutorial, DATRON AG, a medium-sized engineering specialist from Germany, shows CNC enthusiasts how to create a last-minute Valentine's Day gift that makes your better half's heart beat faster. The DATRON neo proves that, besides high dynamics, it offers excellent surfaces, making it an ideal solution for mold making.

With DATRON neo milling is not only easy but efficient. All functions such as profiles, radii, 3D surfaces, toothings or threads can be facilitated quickly and with high quality using this 3-axis compact milling machine. The DATRON all round talent for small batches and prototype construction shows high dynamics, especially when processing aluminium, and implements a wide range of milling strategies in a very short time.

You still have no gift for Valentine's Day? No problem. Learn how to easily manufacture one in our heart-melting video tutorial.

About DATRON:

DATRON AG develops, produces and sells innovative CNC milling machines for the processing of future-oriented materials such as aluminum and composite materials, dental milling machines for the efficient processing of all common dental materials in dental laboratories, high-speed milling tools and high-performance dispensing machines for industrial sealing and bonding applications. With the help of latest technology, backed by numerous patents and the integration into a comprehensive service package, DATRON offers unique solutions.

DATRON machines are characterized by a high quality and efficiency at very low power consumption. DATRON systems, among others, are used in electrical engineering, metal, plastic and automotive industries, aviation and in dental technology. Over 2,000 machines customers, domestic and foreign, trust in the proven DATRON technology.

DATRON has been on a profitable growth path for years. Thus, sales of around EUR 42.6 million were achieved with more than 25 sales partner worldwide in 2015. Currently, DATRON employs around 250 People.

The company has received many awards during recent years. The consulting firm Munich Strategy Group (MSG) ranks DATRON among the most innovative SMEs in Germany (DATRON achieved position 30), published in an independent study at the end of 2015, and further ranked DATRON as a TOP 100 company. Most recently DATRON AG received the "Customer Champion 2016" award at the end of April and the Red Dot Industrial Design Award 2016 for the brand new industrial CNC milling machine DATRON neo plus the red dot communication award for its control software DATRON next.

Further information can be found at <u>www.datron.de</u>.