

Press release from Uddeholm

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The new Uddeholm Ramax LH steel grade is specially developed for excellent machinability.

Uddeholm Ramax LH – taking the standard to a new level

Setting standards is important in the tooling industry and Uddeholm is known for delivering first class tooling materials. The new steel grade, Uddeholm Ramax LH, is no exception. It is a top-level tool steel for mold bases, with excellent machinability offered from a complete stock program. Uddeholm Ramax LH also exhibits uniform hardness in all dimensions combined with very good stability.

This new stainless steel grade will give producers of mold bases, as well as tool makers around the world, the benefit of reduced tooling costs. In addition it prevents corrosion that can clog water cooling channels, leading to a gradual increase in cycle times.

Shorter machining time

Time is always crucial when it comes to maintaining high productivity. By using Uddeholm Ramax LH you will benefit from an optimized alloying content, leading to greatly improved machinability. This means a decrease in production time, therefore reducing lead time and making it easier to meet your customers' demands.

Part of Uddeholm Stainless Concept

Uddeholm Ramax LH is a part of the renowned Uddeholm Stainless Concept, a group of metallurgically optimized steel grades. These grades have been specially developed and continually improved to meet the demands of today's fast changing plastic molding industry.

With the addition of Uddeholm Ramax LH, we can now deliver material for almost every single component in a mold. Let Uddeholm Ramax LH form the mold base and use other Uddeholm high-quality steel grades to complete your mold.

Bohler-Uddeholm Corporation

2505 Millennium Drive Tel 630-883-3000 Fax 630-883-3101
Elgin, IL 60124 www.bucorp.com