Hamlet/ Henry Taylor Tools



are proud to announce a significant advance in the performance of turning tools with the introduction of their new KRYO range; building as it does on its 170 year reputation for fine woodworking tools.

The Kryo range takes the already superior M2 High Speed Steel to new heights of performance with a ground breaking metallurgical processing technology.

Unlike the hard surface coating (e.g. Titanium Nitride) of blades that diminishes as it gets worn away, the Kryo treatment significantly improves the strength, hardness, and wear resistant characteristics throughout the tool.

Kryo treatment is an advanced cryogenic technique that changes the structure of the whole blade; put simply a blade is subjected to a complex immersion procedure at very low temperatures (as low as minus 195deg C) to produce an ultra fine harder (martensitic) structure supported by fine carbides. In practical terms this means wear resistance, and therefore, the retention of a good cutting edge, is increased by at least 2 to 3 times longer that would be the case for M2 high-speed steel tools.

The new range is easily identified by the Kryo logo. However to experience the remarkable performance difference is but one step away, you only need to try one to know there is no going back.