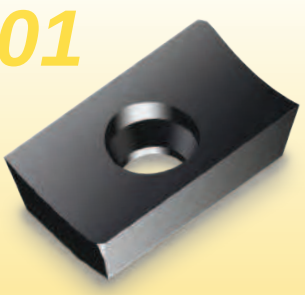
STELLRAM

-442

This NEW positive geometry minimizes the pressure from the chip formation. Utilising an 11º chip angle and and “E” edge preparation for roughing and semi finishing applications in Stainless Steel and High Temperature Alloys. This -442 geometry can also be used in machining Steel, Steel Alloys, and Cast Irons with very good results.

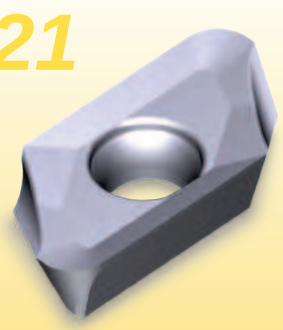
-701

This extreme high positive geometry is highly suitable for finishing a wide range of materials at low feedrates. This geometry provides a freer cutting action particulary in Aluminium. Titanium and High Temperature Alloys can also be finished machined when the -701 geometry is combined with grade SP4019 or SP6519. This geometry is precision ground and gives excellent performance when machining thin-walled components.



-721

This geometry is periphery ground with a pressed, polished top rake face reducing built up edge. This economical geometry gives excellent results in machining Aluminium Alloys, Copper and Brass.



-D

This High Feed geometry fully ground with flat top and variable hone has been designed to machine Steel, Steel Alloys, Tool Steel, Cast Irons and Hardened Materials up to 534HBN.