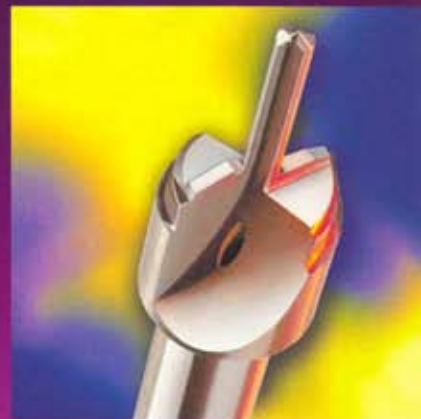


K40UF

Our Established Carbide Grade
for Wide Range Applications



Hard, tough and high wear resistance for wide range applications in

Drilling
Milling

K40UF is especially well suited for milling and due to its good edge strength also our standard grade for high performance drilling. Areas of application cover e. g. Titanium alloys, heat-resistant alloys, austenitic stainless steels,

grey cast iron and fiberglass reinforced plastics. Also for high speed drilling and appropriate for minimum lubrication.

High hardness combined with toughness and bending strength is achieved through the presence of ultra fine grain tungsten carbide of 0.6 μm and a cobalt content of 10 weight percent.

Konrad Friedrichs GmbH & Co. KG
CARBIDE PLANT · KULMBACH