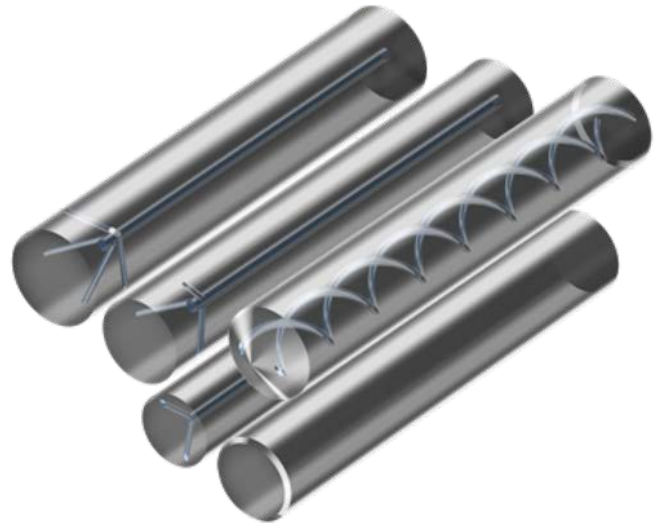


DRILLING & MILLING BLANKS

READY2RUN blanks are pre-ground and cut to length, ready for flute and geometry grinding.

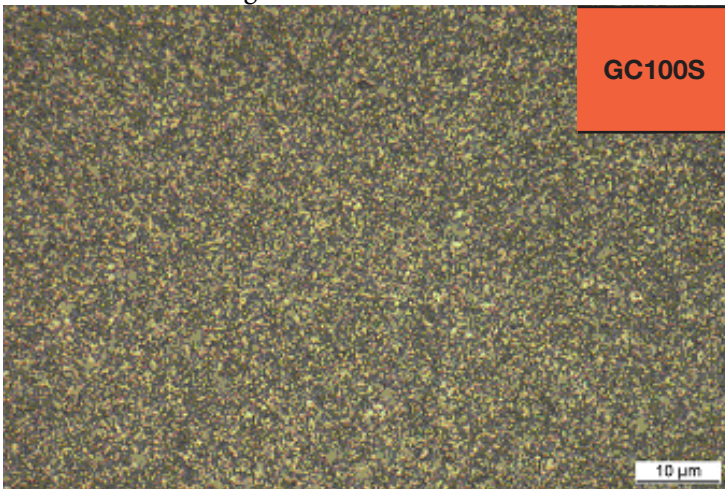
Carbide Grade		GC100S	GC100SN
Classification		K30-K40	K20-K40
Co	%	10.0	10.0
WC incl. doping	%	90.0	90.0
Hardness HV30 (± 50)	kg/mm ²	1620	1580
Fracture toughness K1C	MPa · m ^{1/2}	10.6	11.0
Transverse rupt. strength	N/mm ²	4100	4100
Average Grain Size		0.55-0.65	0.7-0.8



GC100S Classification

K30/K40, Buick C2, (C10 + C5 Coated)

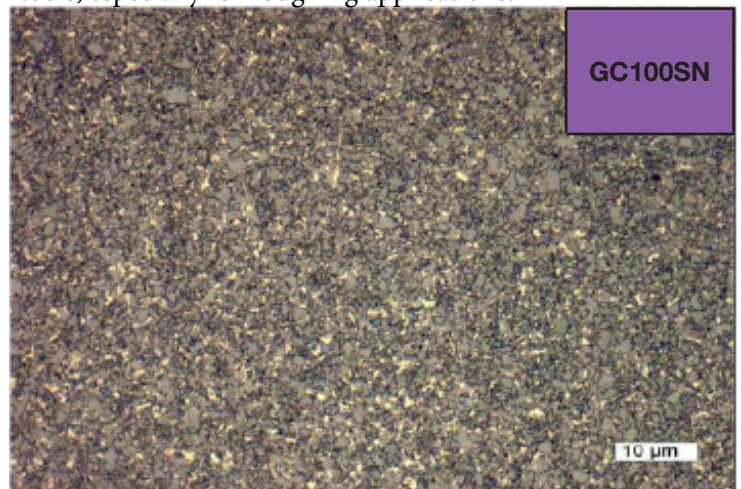
Ultra fine grade with maximum toughness and high hardness for rotating tools.



GC100SN Classification

K20/K40, Buick C1, (C10 + C5 Coated)

Ultra fine grade with maximum toughness for rotating tools, especially for roughing applications.



Our team looks forward to your inquiries:

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