## **APPLICATION ANALYSIS AND ASSISTANCE**

## APPLICATION ANALYSIS AND ASSISTANCE AT YOUR FINGERTIPS

Just review the questions below and have your answers ready, then contact your sales representative or us directly and we'll help you decide on what's the best option for your application. With just a few standard details on your operation and specific requirements, we can evaluate and recommend our best vitrified CBN bond system for your application.

## Are You Currently Grinding With Vitrified CBN?

	YES	NO
WHEEL INFORMATION		WHEEL INFORMATION
Wheel Type		Wheel Type
Wheel Diameter		Wheel Diameter
Wheel Width/Thickness or W	idth	Wheel Stub Diameter
Arbor Hole		Wheel Width/Thickness or Width
Abrasive Depth		Arbor Hole
Current Wheel Manufacturer		
Current Wheel Specification		
OPERATION & MACHINE INFORMATION		OPERATION & MACHINE INFORMATION
Type of Grind		Type of Grind
		Spindle Power (H.P.)
Wheel RPM or Velocity	SFPM M/S	Wheel RPM or Velocity SFPM M/S
		Is wheel capable of constant velocity?  Maximum RPM  YES NO
APPLICATION SPECIFICS		APPLICATION SPECIFICS
Part Material		Part Material
Hardnes	ss HRC HRB	Hardness HRB HRC
Surface Finish Requirements	Ra Rz Rt RMS	Surface Finish Requirements  Ra Rz Rt RMS
Coolant Type	SYNTHETIC WATER OIL	Coolant Type SYNTHETIC WATER OIL Coolant Delivery
		Gallons Per Minute
_		PSI at Nozzle or Manifold
Dresser Type	Rotary Single Point Rotary Plunge	Dresser Type Single Point Cluster Multi Point Rotary
Do you have a drawing of the wheel and/or dresser?  If yes, please send it along with your request and this can help expedite the process.		