

# DIAMENTPOL



Manufacturer of diamond tools  
& CUBIC BORON NITRIDE TOOLS

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The information supplied below will help our engineers choose an optimum wheel for your application:

## Company information

Company name: \_\_\_\_\_ tel./fax: (\_\_\_\_) \_\_\_\_\_  
Address: \_\_\_\_\_ Postal: \_\_\_\_ - \_\_\_\_  
Contact person \_\_\_\_\_

## Wheel type/specifications

Previously in use (1A1, 11V9, etc.) \_\_\_\_\_ diameter \_\_\_\_\_ coating width \_\_\_\_\_ height \_\_\_\_\_  
Bonding type: resin \_\_\_\_\_ metallic \_\_\_\_\_ ceramic \_\_\_\_\_ other \_\_\_\_\_  
Full designation (e.g. 12A2 150x10x4x32 D107 C75M dry/wet) \_\_\_\_\_  
Angles, radii, special tolerances, etc. (submit a tool drawing for non-standard forms)

## Grinder type / machining specification:

Grinder brand and type: \_\_\_\_\_ RPM \_\_\_\_\_ power \_\_\_\_\_  
Ground surface (flat, round, etc.) \_\_\_\_\_  
Grinding conditions (dry, wet, both): \_\_\_\_\_ coolant type \_\_\_\_\_  
Machined surface area \_\_\_\_\_  
User's critical factors: grinding efficiency \_\_\_\_\_ wheel life \_\_\_\_\_ other \_\_\_\_\_

## Ground materials:

Sintered carbide: type: \_\_\_\_\_ % Co \_\_\_\_\_  
SC + other, % Co: \_\_\_\_\_ % steel or solder: \_\_\_\_\_ % other \_\_\_\_\_  
Steel: Steel grade: \_\_\_\_\_ Rockwell \_\_\_\_\_  
other [ceramic, ferrite, etc.] \_\_\_\_\_

## Other information:

Annual demand for the wheel type: \_\_\_\_\_, demand under this RfQ \_\_\_\_\_