

Cool-Grind Technologies LLC
673 Chaffeeville Road, Storrs, CT06268, USA
Tel: +1 860 208 5196, Fax: +1 860 429 5179
Email: doctor.coolant@cool-grind.com

Coolant Nozzle Identification Form
Please email or fax to above contact details

Customer Name:

Customer Location:

Customer Email address or phone number:

Machine to optimize:

Machine type or grinding operation:

Grinding spindle maximum power:

Max. percentage spindle load during grinding, above idle:.....

Grinding wheel diameter and RPM:

Width of grinding contact (not wheel or work width):

Work material:

What quality issue currently exists:

Grinding fluid type used (water-mixed or straight oil):

Depth of cut:

Work speed (or infeed rate if cylindrical grinding):

Pump type and model (centrifugal or positive displacement):

Nominal pressure and flowrate of pump:

Pipe or hose diameter leading to nozzle:

Do you prefer a threaded, solder, or flare-fit nozzle design:

Does your existing nozzle include an adjustment mechanism:

Would a coherent jet, that allows the nozzle to be further away, help you:

A sketch, or photo, of the machine would be useful and kept in confidence.

Once a suitable nozzle design has been identified, you will be assigned a part number for future ordering.

