



7272 Saturn Dr., Suite R
Huntington Beach, CA 92647,
USA
Phone: (714) 222-9899
Email: info@holepop.com
www.holepop.com

Silicon-Nitride

- Longer internal guiding surface area increases electrode stability.
- Reduced friction from low porosity and rectangular or triangular guiding surface profile.
- Three or four point contact creates channels for eroded material.
- Increased resistance to thermal shock/expansion and low electrical conductivity.
- Lifespan 5 to 10 times longer than conventional ceramic.

Agie-Charmilles

- Internal diameter is customizable.
- Durable, synthetic ruby guiding surface.
- Collets may be ordered in brass or stainless steel.

Current RT/CT

Our guides can be manufactured to fit all Current EDM small hole drilling machines, including the Current EDM CT Series and Current EDM RT Series, some of the most popular in machining. These are available with conventional ceramic or silicon nitride guiding surfaces. Exclusive to Holepop, our silicon nitride guides combine the endurance and quality of the state-of-the-art ceramic with the performance of your RT or CT Series machine.

Ceramic

- Fast turnaround and multiple size availability reduce lead times.
- Stainless steel belted body ensures proper alignment.
- More economical for small production yields and changing applications.
- Fitting of guides to electrodes is tested prior to shipping.

Customization

- Tip taper
- Overall length
- Body length and diameter
- Collar length and diameter
- Set screw length and diameter
- Tip cut-out

- Hypodermic extension
- Flange
- Guiding surface length
- Inner diameter
- Guide clearance

