

**SUPER•CUT**

## **Flat Glass Drilling**

for

Automotive,  
Decorative and  
Architectural  
Applications



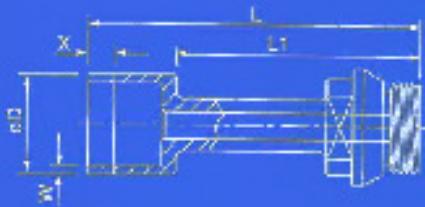
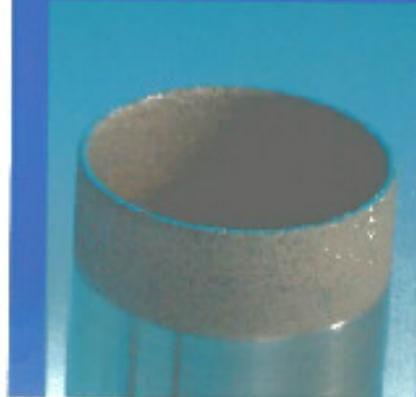
# Flat Glass Drilling

## SUPER•CUT Diamond Core Drills and Core Drill/Seamers

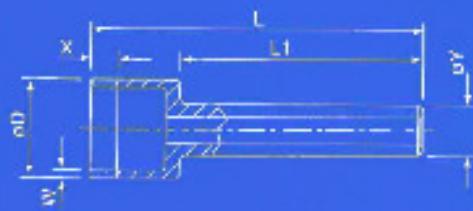
- Metal bond
- Diamond impregnated
- Drill & drill/seamer designs
- Choice of adaptor
- Custom made for each application

### Core drills

- Suitable for float glass, mirrors, quartz, ceramics and other hard, brittle or abrasive non-metallic materials.



Core drill with ADA adaptor



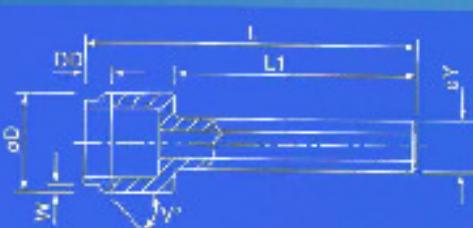
Core drill with straight mandrel

### Core drill/seamers

- Seamed or chamfered edges provide aesthetically pleasing holes and will usually give higher furnace yields on tempered glass.



Core drill / seamer combination with ADA adaptor



Core drill / seamer combination with straight mandrel



SUPER•CUT core drill and core drill/seamer specifications are pre-determined by:

- the application
- the workpiece
- the machine

A complete range of SUPER•CUT designs and specifications is available to fit each machine and to meet the users exacting requirements:

- quick start-up
- accurate hole size
- hole quality
- spindle speed
- feed rate
- coolant type
- tool life

SUPER•CUT's ongoing commitment to quality and superior performance ensures that each SUPER•CUT drill meets the needs of a demanding industry.

- **Consistency**

Blending and moulding each drill to exact process specifications.

- **Traceability**

Each drill is serialised so every manufacturing process can be identified.

- **Performance tailored to your needs**

SUPER•CUT drills and drill/seamers provide quick start-up, fast cutting, chip-free edge quality and long tool life.

### Ordering

Please advise the following:

- drill or drill seamer
- machine make & model
- spindle speed
- hole diameter
- type of adaptor
- glass thickness
- coolant type
- quantity required

To re-order, please confirm the old ( $\phi D$ ) size together with the previous invoice number.

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