

THE SCIENCE OF P.B.S.® BRAZE

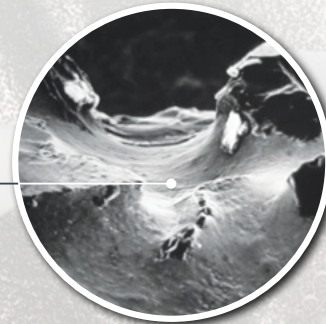
ABRASIVE TECHNOLOGY'S PROPRIETARY P.B.S.® BRAZE BOND

Creates permanent bond between diamond layer and the substrate.

Promotes high diamond exposure.

Creates channels for quick swarf and coolant removal.

Allows for stripping and recoating the core.



THE FEATURES OF P.B.S.® BRAZE

Diamond crystal selection, including type, shape and size, is based on specific application.



Creates uniform diamond surface for smoother cut and better finish.

THE BENEFITS OF P.B.S.® BRAZE



FASTER STOCK REMOVAL AND DEEPER CUTS



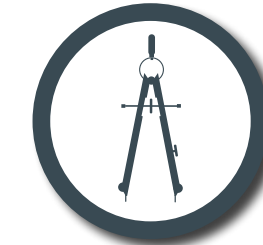
REDUCES GRINDING TIME



RUNS COOLER (WET & DRY)



REDUCES LABOR COSTS



CUSTOM-TAILORED FOR NON-STANDARD SIZES AND TOLERANCES

BEST USED ON:

- CERAMICS
- CARBON FIBER COMPOSITES
- FIBERGLASS
- FRICTION MATERIAL
- FRP
- GRAPHITE
- GRAPHITE EPOXY
- HONEYCOMB ... AND MORE

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