

# ABRASIVE JET MACHINING SYSTEMS

S.S. WHITE Technologies Inc. offers a large selection of Airbrasive® Nozzles which meet the requirements of most applications. These AIRBRASIVE Nozzles are made from tungsten carbide for long life and synthetic sapphire for extra long life. The AIRBRASIVE Nozzle body is available in straight, obtuse, or right angle styles. The type of body style will depend upon your application as will your selection of tip configurations. Tips are available in round, tapered, or rectangular orifices. Round sizes range from .005" to .045" with a variety of tapers that can be used for very precise work. Rectangular tips range from .003" x .020" to .007" x .150" with several variations in flat widths which all but eliminates secondary ricochet that could cause overcutting.

Each of these AIRBRASIVE Nozzles was developed as the result of an extensive research program both in the laboratory and field to meet the many application demands. If you find that you cannot meet your application needs with our standard AIRBRASIVE Nozzles, we would like the opportunity to work with you to develop nozzles for your specific needs.



**AIRBRASIVE® NOZZLES**



**S.S. WHITE**

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