

Products > Sapphire Blades

# Sapphire Blades

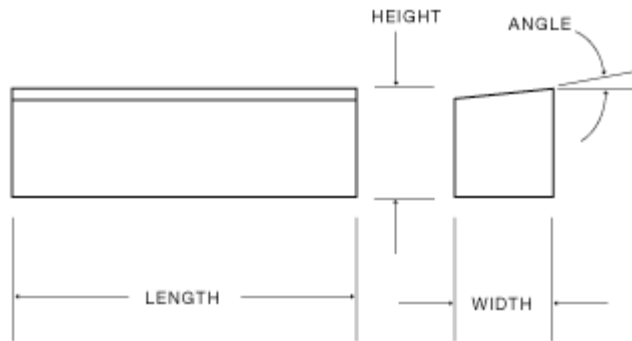
Sapphire Blades are an excellent choice for various applications. Sapphire's hardness and excellent surface finish provide a superior surface for precision work. Sapphire blades are commonly used on fiber optics for cutting and scribing. Sapphire is also a non-thrombogenic material for use in surgical applications.



**Typical Applications:** Fiber Optic Scribes, Tape Cleaners, Surgical Knives

Model	Length	Width	Angle	Height	Material
SP-98	.580/.605"	.086/.100"	6/10 degrees	.078/.092"	Sapphire
SP-99	.725/.735"	.145/.155"	2/5 degrees	.028/.032"	Sapphire

Sapphire Blade Diagram



NOT SEEING EXACTLY WHAT YOU NEED?

We specialize in creating a wide range of custom optical components and custom mechanical components including a variety of shapes - from internal holes and tapers to outer flanges, angles and surface finishes. Contact us (800-922-0118) and we will consult with you to create a custom component that meets all of your specifications.