

Sapphire Washers

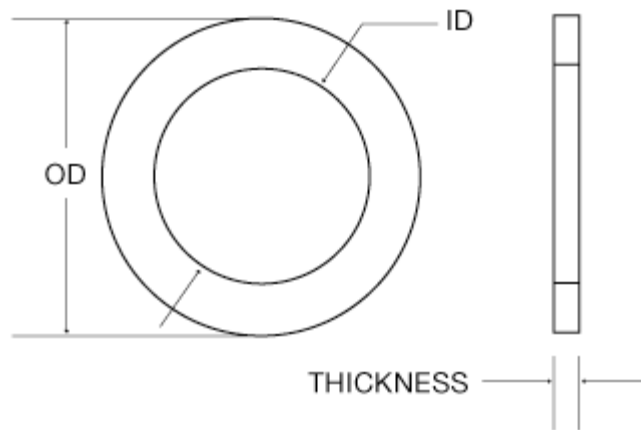
Sapphire Washers can be made with larger outer & inner diameter for larger applications. They serve as excellent insulators due to Sapphire's inertness. And because of the material's compressive strength it will stand up to most conditions.

Typical Applications: Insulator, Guide



Model	Inside Diameter	Outside Diameter	Thickness	Type
SP-170	.186/.190"	.625/.630"	.057/.067"	Top surface only polished
SP-175	.311/.315"	.625/.630"	.057/.067"	Top surface only polished
SP-178	.750/.760"	.933/.937"	.027/.032"	OD polished only polished
SP-180	.160/.167"	.154/.156 MinorOD-- .178/.182Major OD	.106/.109"	No Data

Sapphire Washer Cross Section



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.