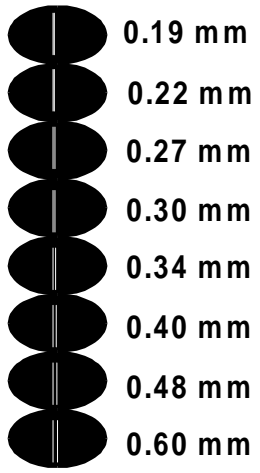


## Double-Slit Diffraction

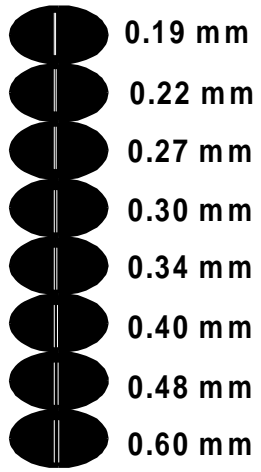
Graphic created by Mark Schober (John Burroughs School, St. Louis)  
based on an idea by Rex Rice (Clayton High School, St. Louis).



distances are between  
slit centers  
slit width = .084 mm

## Double-Slit Diffraction

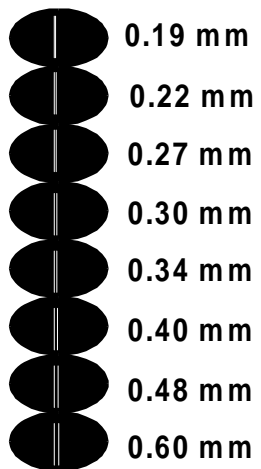
Graphic created by Mark Schober (John Burroughs School, St. Louis)  
based on an idea by Rex Rice (Clayton High School, St. Louis).



distances are between  
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## Double-Slit Diffraction

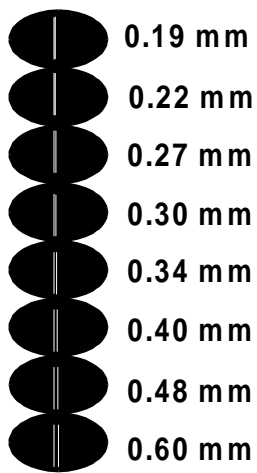
Graphic created by Mark Schober (John Burroughs School, St. Louis)  
based on an idea by Rex Rice (Clayton High School, St. Louis).



distances are between  
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## Double-Slit Diffraction

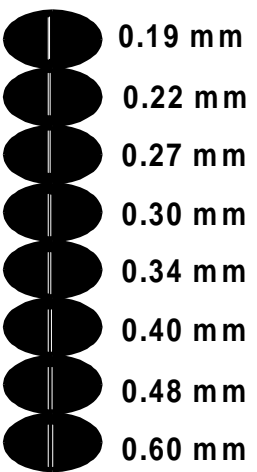
Graphic created by Mark Schober (John Burroughs School, St. Louis)  
based on an idea by Rex Rice (Clayton High School, St. Louis).



distances are between  
slit centers  
slit width = .084 mm

## Double-Slit Diffraction

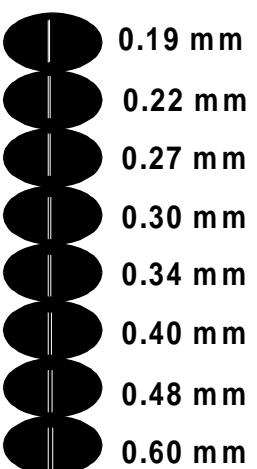
Graphic created by Mark Schober (John Burroughs School, St. Louis)  
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## Double-Slit Diffraction

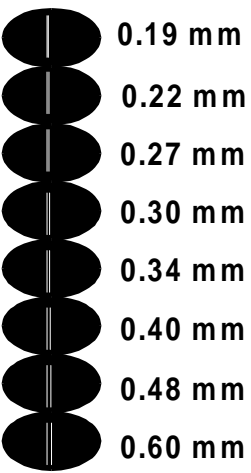
Graphic created by Mark Schober (John Burroughs School, St. Louis)  
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## Double-Slit Diffraction

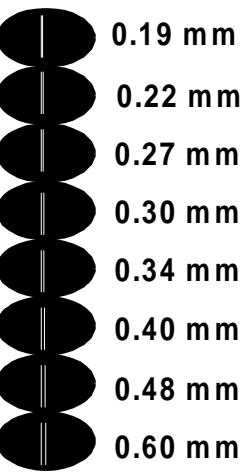
Graphic created by Mark Schober (John Burroughs School, St. Louis)  
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## Double-Slit Diffraction

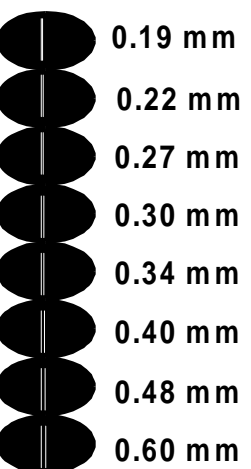
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