



Bespoke collimator design and manufacture since 1970

## **Double Diverging Rotating Radial Collimator**





**Technical Characteristics** 

- Angle between centres of foils: 0.19°
- Effective foil length: 450mm
- Total Collimator angle both planes7.79°
- Foil Material: Mylar
- Absorber: Gadolinium Oxide
- Number of Foils: 40
- Coated foil thickness 0.076mm
- All Materials are Non-Magnetic.

The Collimator is held in an adjustable ring so it can be moved along its longitudinal axis without the need to remove from its support assembly.

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