



Double Diverging Radial Collimator



Technical Characteristics:

- Focus: FWHM 2.27mm
- Mean Foil Length: 480mm
- Radius for start of MFL: 617mm
- Mylar foils: 66
- Foil thickness: 0.023mm
- Foil Thickness coated: 0.083mm
- Apertures: 67
- Angle between foils: 0.1016°
- Active Opening: 6.8°
- Angle of Divergence in vertical axis: 5.38°
- Absorber: Gadolinium Oxide
- Manufactured to Interface with Rotating Collar



One of three Double Diverging Radial Collimators
Manufactured for (SALSA) ILL Grenoble
France

Euro Collimators Ltd
T.Booth Works
Longhill
Elmstone Hardwicke
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