



**euro**  
**collimators** Ltd



Bespoke collimator design and manufacture since 1970

## 80 Array 10' Divergence Söller Type Radial Collimator



### Technical Characteristics:

- 80 Söller Collimators positioned with their centres set at  $0.2^\circ$  intervals over a radial span of  $160^\circ$
- Divergence: 10'
- Beam Height: 300mm
- Beam Width: 20.59mm
- Foil Length: 331mm
- Foil Gap: 0.96mm
- Foil Material: 0.023 mm Mylar
- Absorber Material: Gadolinium Oxide

Manufactured for TUM Germany

Euro Collimators Ltd  
T.Booth Works  
Longhill  
Elmstone Hardwicke  
Nr. Cheltenham  
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