



## LDA-56

- Laser Diode Assembly
- 5.6mm TO-Can
- Focusable Acryl Lens
- Brass, black burnished



### Description



**LDA-56** is a complete laser diode assembly, suitable for standard 5.6mm TO-Can laser diodes. It features focusable acryl collimating lens and laser diode mounting flange with threaded latching. Made from black burnished brass, and tooled on high precision CNC machinery, **LDA-56** offers excellent dimensional accuracy and axial alignment.

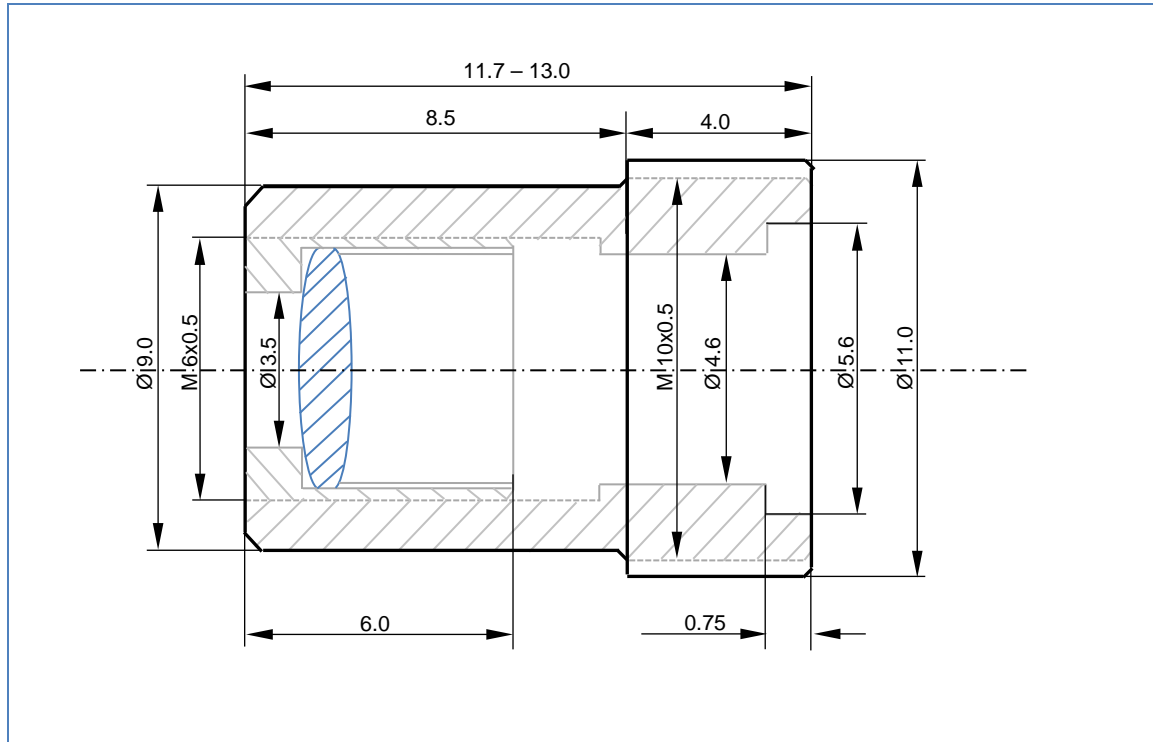


### Specifications

Parameter	Symbol	Values	Unit
Focus Length	f	6.5	mm
Back Focus Length	f <sub>B</sub>	4.9	mm
AR-coating		uncoated	
Dimensions		Ø11 x 12	mm
Material		Brass, black burnished	
Weight		5	g



## Drawing



All dimensions in mm (ISO g7)

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The above specifications are for reference purpose only and subjected to change without prior notice