

# ROITHNER LASERTECHNIK GMBH

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## LDA-90

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





#### Description

LDA-90 is a complete laser diode assembly, suitable for standard 9.0 mm 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-90 offers excellent dimensional accuracy and axial alignment.

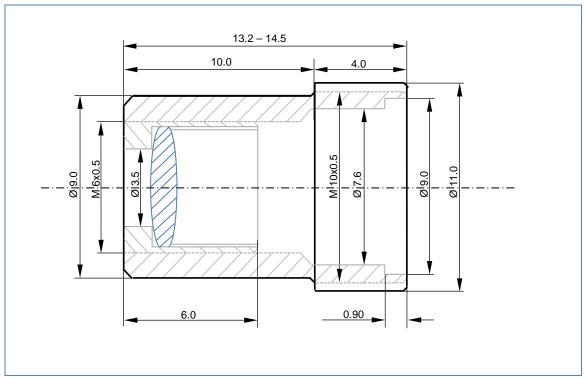


#### **Specifications**

Parameter	Symbol	Values	Unit
Focus Length	f	6.5	mm
Back Focus Length	$f_B$	4.9	mm
AR-coating		uncoated	
Dimensions		Ø11 x 14	mm
Material		Brass, black burnished	
Weight		5	g

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### 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

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