

Laser Lens

Description

OTF provide high precision Laser lens mainly applied in laser Cutting and laser welding.

Applications

- Laser Cutting
- Laser Welding
- Laser Marking

Benefits

- High damage threshold
- High transmission
- High surface precision



Products

Item	Specification	Size
Laser Lens 1070nm	Material: JGS1 Diameter Tolerance: +0/-0.1 Thickness Tolerance: +/-0.05 Surface Quality: 20-10 Centering: 3' Coating Specs: R<0.2% @ 1060-1080nm Consists of two single lenses	D30 F 75
		D30 F 100
		D30 F 125
		D30 F 150
		D52 F 150
		D52 F 200
		D52 F 250
		D52 F 300
Laser Lens 10.6μm	Material: ZnSe Diameter Tolerance: +0/-0.1 Thickness Tolerance: +/-0.05 Surface Quality: 40-20 Centering: 3' Coating Specs: R<0.2% @ 10.60μm single lense	D12.7 F 25.4
		D12.7 F 50.8
		D25.4 F 50.8
		D25.4 F 75.0
		D25.4 F 200
		D25.4 F 500
		D50.8 F 75
		D50.8 F 100