



Unit: mm

## Specifications

Max. FOV(mm)	70
Sensor Size (mm)	18.5
Magnification	0.264
WD (mm)	150±5
Effective F-number	16
Object-side Resolution (um)	40.62
DOF (mm)	18.33
Measured Telecentricity	0.05°
Measured Distortion	0.05%
Mount	C-Mount
Length(mm)	287.7
Diameter (mm)	90
Weight (g)	1077

**DESIGNED IN GERMANY**  
**DEEP DOF BI-TELECENTRIC LENSES**

## Features

Available for cameras with sensor size of 1.1"

Available for cameras with pixel size of 3.45um

## FOV (mm\*mm)

1"(12.8X9.6)	48.5×36.4
1.1"(14.1X10.6)	53.4×40.2
Max Sensor Size (14.8X11.1)	56.1×42.0