

Unit: mm

Specifications

Max. FOV(mm)	45
Sensor Size (mm)	11.5
Magnification	0.256
WD (mm)	120±5
Effective F-number	7
Object-side Resolution (um)	18.35
DOF (mm)	8.54
Measured Telecentricity	0.025°
Measured Distortion	0.02%
Mount	C-Mount
Length(mm)	158.6
Diameter (mm)	63
Weight (g)	482.0

DESIGNED IN GERMANY
ULTRA HIGH PERFORMANCE BI-TELECENTRIC LENSES

Features

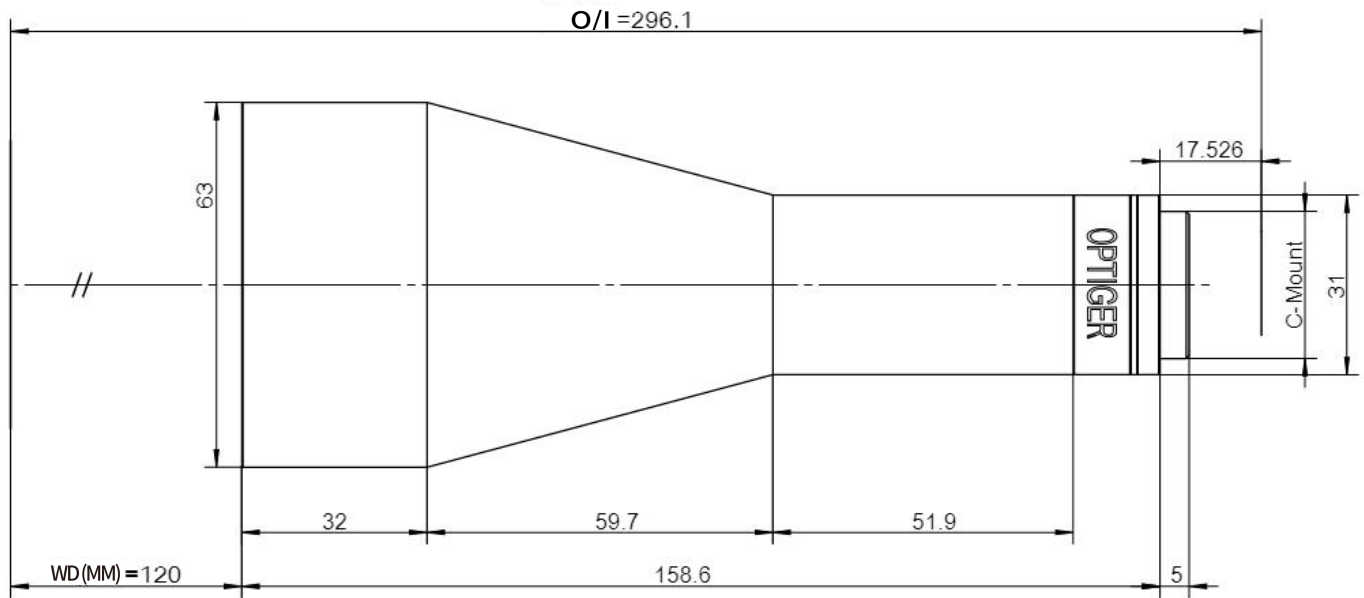
Available for cameras with sensor size of 2/3"

Available for cameras with pixel size of 3.45um

FOV (mm*mm)

1/2"(6.4X4.8)	25.0X18.8
2/3"(8.45X7.07)	33.07X27.67
Max Sensor Size(8.83X7.39)	34.55X28.92

TTL11.5-45-120C-D



Unit: mm

Specifications

Max. FOV(mm)	45
Sensor Size (mm)	11.5
Magnification	0.256
WD (mm)	120±5
Effective F-number	7
Object-side Resolution (um)	42.01
DOF (mm)	19.6
Measured Telecentricity	0.02°
Measured Distortion	0.01%
Mount	C-Mount
Length(mm)	158.6
Diameter (mm)	63
Weight (g)	482.0

DESIGNED IN GERMANY
DEEP DOF BI-TELECENTRIC LENSES

Features

Available for cameras with sensor size of 2/3"

Available for cameras with pixel size of 3.45um

FOV (mm*mm)

1/2"(6.4X4.8)	25.0X18.8
2/3"(8.45X7.07)	33.07X27.67
Max Sensor Size(8.83X7.39)	34.55X28.92