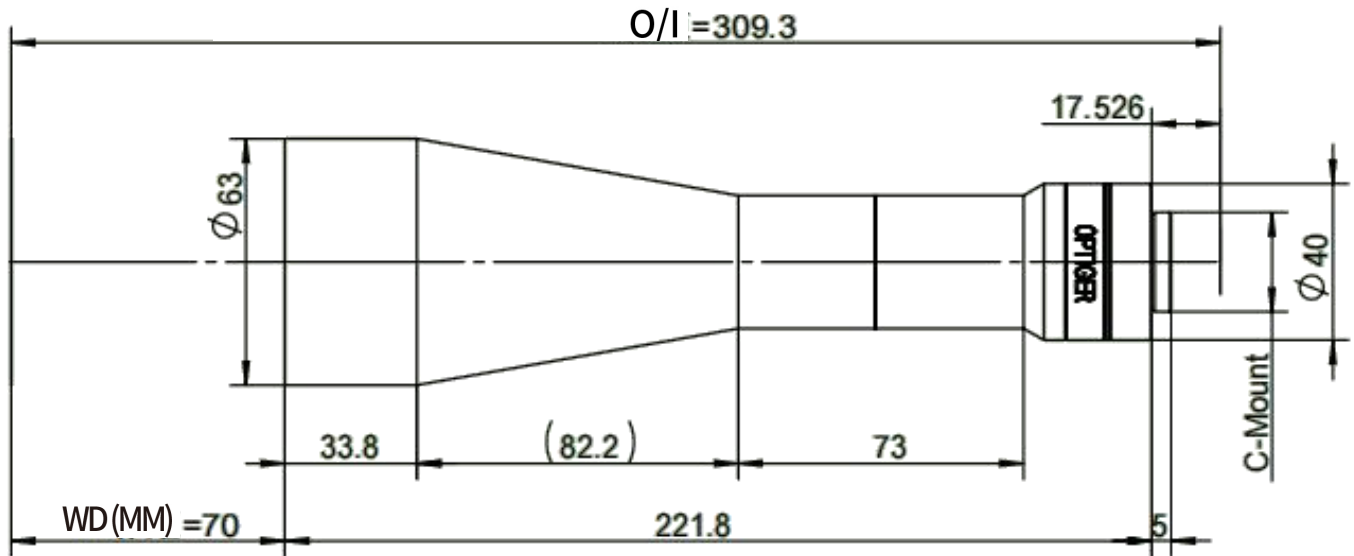


TTL18.5 - 45 -70 C



Unit: mm

Specifications

Max. FOV(mm)	45
Sensor Size (mm)	18.5
Magnification	0.411
WD (mm)	70±5
Effective F-number	7
Object-side Resolution (um)	11.43
DOF (mm)	3.32
Measured Telecentricity	0.01°
Measured Distortion	0.02%
Mount	C-Mount
Length(mm)	221.8
Diameter (mm)	63
Weight (g)	828

DESIGNED IN GERMANY
ULTRA HIGH PERFORMANCE 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)	31.1X23.4
1.1"(14.1X10.6)	34.3X25.8
Max Sensor Size (14.8X11.1)	36.0X27.0