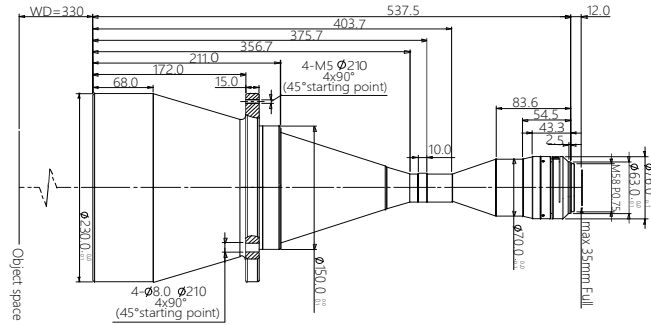




vision solution

# Specification

## SBS-SCJ330-0.229 High Resolution Double Telecentric Lens



### Features (SBS-SCJ series)

- \* Excellent double telecentric design for high resolution image result.
- \* Field of view is from 26mm to 300mm, suitable for most of application.
- \* Big Iris, low distortion, high parallel degree, big depth of view.
- \* Sensor size is available for 1/2.5" 1/2" 1/1.8" 2/3" 1" 4/3" 1.75" 2" Φ39 35mm full.

### Parameters

FOV (Dia.mm)	190
Mag.(x)	0.229
WD (mm)	330±5
Sensor size (Dia.mm)	43.6(35mm Full)
Image F#	6
Image MTF30(pl/mm)	>135
Object DOF (mm)	±8.4@F11
Object distortion (%)	<0.1
Object telecentric degree	<0.1
Object I/O(mm)	880±5

### Mechanical

Mount	M58
Total length (mm)	537.5
N.W(KG)	10.6

### Field of View (mm x mm)

CMV50000 (36.43x27.62)	159.1x120.6
KAI29050/2 (36.17x24.11)	157.9x105.3
KAI43142 (36.18x24.12)	158.0x105.3