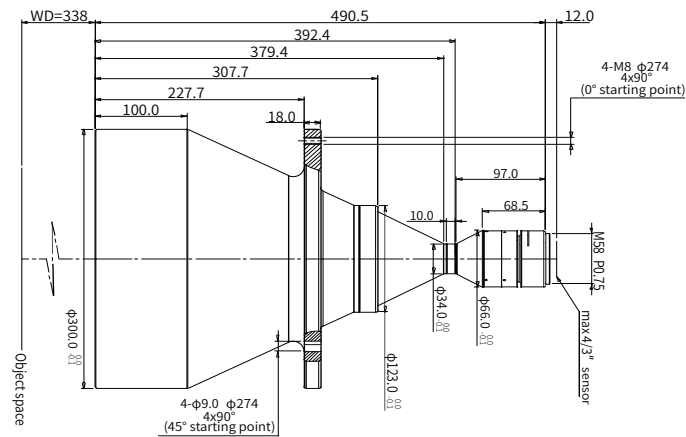


Specification

SBS-SCJ338-0.093

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" Φ 39 35mm full.

Parameters

FOV (Dia.mm)	258
Mag.(x)	0.093
WD (mm)	338±5
Sensor size (Dia.mm)	24(4/3")
Image F#	7.5
Image MTF30(pl/mm)	>120
Object DOF (mm)	±74@F16
Object distortion (%)	<0.1
Object telecentric degree	<0.1
Object I/O(mm)	841±5

Mechanical

Mount	M42/M48/M58
Total length (mm)	490.5
N.W(KG)	-

Field of View (mm x mm)

4/3" Keyence 21M (17.86x14.32)	192.0x154.0
4/3" PYTHON 12K (18.43x13.82)	198.2x148.6
4/3" CMV8000 (18.48x13.73)	198.7x147.6