

## Zero Order Wave Plate

|                                          |                                                    |
|------------------------------------------|----------------------------------------------------|
| Dimension Tolerance (mm) : 0.00/-0.015   | Thickness Tolerance (mm) : $\pm 0.01 \sim \pm 0.2$ |
| Scratch & Dig: 10/5~80/50                | PV : $\lambda / 4 \sim 2\lambda$                   |
| Retardation Tolerance: $< \lambda / 500$ |                                                    |

## True Zero Order Wave Plate

|                                          |                                                    |
|------------------------------------------|----------------------------------------------------|
| Dimension Tolerance (mm) : 0.00/-0.015   | Thickness Tolerance (mm) : $\pm 0.01 \sim \pm 0.2$ |
| Scratch & Dig: 10/5~80/50                | PV : $\lambda / 4 \sim 2\lambda$                   |
| Retardation Tolerance: $< \lambda / 500$ |                                                    |

## 1/2 Wave Plate

|                                                         |                                  |
|---------------------------------------------------------|----------------------------------|
| Scratch & Dig: 20/10~40/20                              | PV : $\lambda / 4 \sim 2\lambda$ |
| Retardation Tolerance: $< \lambda / 300, \lambda / 500$ |                                  |

## 1/4 Wave Plate

|                                                         |                                  |
|---------------------------------------------------------|----------------------------------|
| Scratch & Dig: 20/10~40/20                              | PV : $\lambda / 4 \sim 2\lambda$ |
| Retardation Tolerance: $< \lambda / 300, \lambda / 500$ |                                  |

## Multistage Wave Plate

|                                          |                                                    |
|------------------------------------------|----------------------------------------------------|
| Dimension Tolerance (mm) : 0.00/-0.015   | Thickness Tolerance (mm) : $\pm 0.01 \sim \pm 0.2$ |
| Scratch & Dig: 10/5~80/50                | PV : $\lambda / 4 \sim 2\lambda$                   |
| Retardation Tolerance: $< \lambda / 500$ |                                                    |

## Low Grade Wave Plate

|                                                         |                                  |
|---------------------------------------------------------|----------------------------------|
| Scratch & Dig: 20/10~40/20                              | PV : $\lambda / 4 \sim 2\lambda$ |
| Retardation Tolerance: $< \lambda / 300, \lambda / 500$ |                                  |

## Dual Wavelength Wave Plate

|                                                         |                                  |
|---------------------------------------------------------|----------------------------------|
| Scratch & Dig: 20/10~40/20                              | PV : $\lambda / 4 \sim 2\lambda$ |
| Retardation Tolerance: $< \lambda / 300, \lambda / 500$ |                                  |

## Achromatic Wave Plate

|                                                         |                                  |
|---------------------------------------------------------|----------------------------------|
| Scratch & Dig: 20/10~40/20                              | PV : $\lambda / 4 \sim 2\lambda$ |
| Retardation Tolerance: $< \lambda / 300, \lambda / 500$ |                                  |