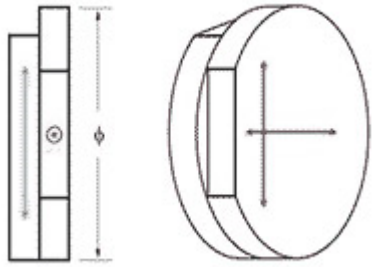
OPTICALLY CONTACTED ZERO-ORDER WAVEPLATES

Specification

Material:	Crystal Quartz or Specified by customer
Dismension Tolerance:	±0.05mm
Thickness Tolerance:	±0.1mm
Parallelism:	<1 arc seconds
Wavefront Distortion:	λ/8 @632.8nm
Surface Quality:	40 / 20
Wavelength Range::	240 - 2100nm
Retardation Tolerance:	λ/500
Coating:	AR /AR R<0.2% @ central wavelength Or specified by customer



PRODUCTS LIST

Dia [mm]	λ/4 Retardation		λ/2 Retardation	
	Uncoated	Coated	Uncoated	Coated
10.0	SSL-RO-OZW-001	SSL-RO-OZW-051	SSL-RO-OZW-101	SSL-RO-OZW-151
12.7	SSL-RO-OZW-002	SSL-RO-OZW-052	SSL-RO-OZW-102	SSL-RO-OZW-152
15.0	SSL-RO-OZW-003	SSL-RO-OZW-053	SSL-RO-OZW-103	SSL-RO-OZW-153
20.0	SSL-RO-OZW-004	SSL-RO-OZW-054	SSL-RO-OZW-104	SSL-RO-OZW-154
25.4	SSL-RO-OZW-005	SSL-RO-OZW-055	SSL-RO-OZW-105	SSL-RO-OZW-155
30.0	SSL-RO-OZW-006	SSL-RO-OZW-056	SSL-RO-OZW-106	SSL-RO-OZW-156
35.0	SSL-RO-OZW-007	SSL-RO-OZW-057	SSL-RO-OZW-107	SSL-RO-OZW-157
40.0	SSL-RO-OZW-008	SSL-RO-OZW-058	SSL-RO-OZW-108	SSL-RO-OZW-158

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