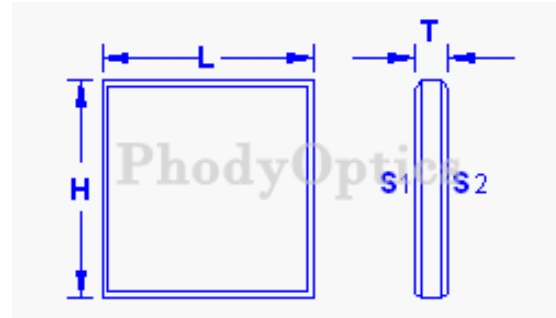



Silicon Square Optical Windows

Material:	Silicon
Diameter Tolerance:	+0.0,-0.1mm
Center Thickness:	±0.1mm
Surface Figure:	$\lambda/4@632.8\text{nm}$
Surface Quality:	40-20 scratch and dig
Parallelism:	1 arc minutes
Clear Aperture:	>90%
Bevel:	<0.25mm x 45°
Coating:	specified by customer


Silicon Optical windows

Part No.	H(mm)	L(mm)	T(mm)
SW1003-Si	10.00	10.00	3.00
SW1203-Si	12.70	12.70	3.00
SW1503-Si	15.00	15.00	3.00
SW2003-Si	20.00	20.00	3.00
SW2503-Si	25.40	25.40	3.00
SW3005-Si	30.00	30.00	5.00
SW3805-Si	38.10	38.10	5.00
SW5005-Si	50.00	50.00	5.00
SW7510-Si	75.00	75.00	10.00
SW0115-Si	100.00	100.00	15.00
SW5120-Si	150.00	150.00	20.00