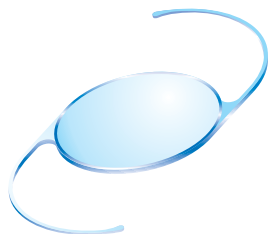


Optima® Edge

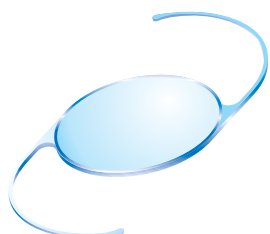
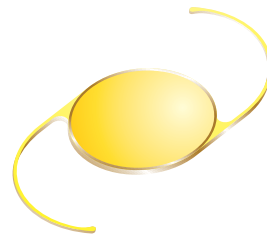
Aspheric Surface With 360° Square Edge Optics
PMMA Intraocular lens

Optima® Gold

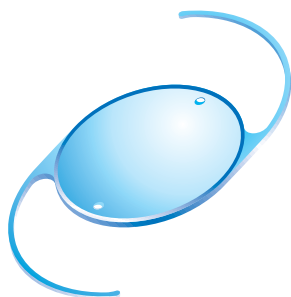
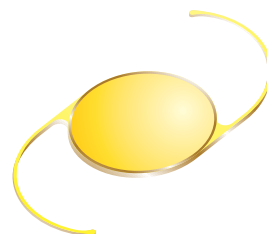
Aspheric Surface With 360° Square Edge Optics
Yellow PMMA Posterior Chamber Intraocular lens



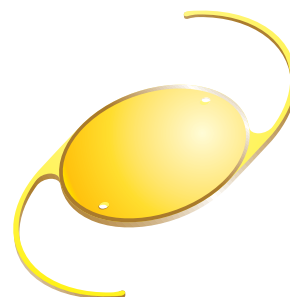
Model	MCS 523SQ	MCS 523SQY
Optic Diameter	5.25 mm	
Overall Diameter	12.50 mm	
Optic Design	Aberration Neutral, Negative Aspheric Biconvex	
Haptic Design	"C" Design with Step Vault	
PCO Protection	360° perfect Square edge around the optic edge	
Suggested A.Constant	118.4	



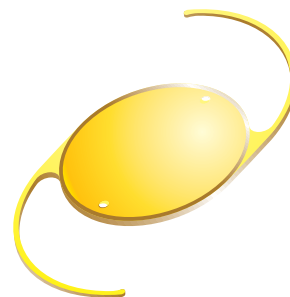
Model	MCS 553SQ	MCS 553 SQY
Optic Diameter	5.50 mm	
Overall Diameter	12.50 mm	
Optic Design	Aberration Neutral, Negative Aspheric Biconvex	
Haptic Design	"C" Design with Step Vault	
PCO Protection	360° perfect Square edge around the optic edge	
Suggested A.Constant	118.4	



Model	MCS 603HSQ	MCS 603HSQY
Optic Diameter	6.00 mm	
Overall Diameter	12.50 mm	
Optic Design	Aberration Neutral, Negative Aspheric Biconvex with 2 Holes	
Haptic Design	"C" design with Step Vault	
PCO Protection	360° perfect Square edge around the optic edge	
Suggested A.Constant	118.4	



Model	MCS 602HSQ	MCS 602HSQY
Optic Diameter	6.00 mm	
Overall Diameter	13.00 mm	
Optic Design	Aberration Neutral, Negative Aspheric Biconvex with 2 Holes	
Haptic Design	"C" design with Step Vault	
PCO Protection	360° perfect Square edge around the optic edge	
Suggested A.Constant	118.2	



- ✓ CQ PMMA- Bio-compatibility material with UV filter ensuring adequate UV protection.
- ✓ Single Piece Posterior Chamber with posterior Side Square edge and rounded Anterior Edge
- ✓ Aberration neutral aspheric lenses are designed with uniform power from center to edge and reduced glare & glistening
- ✓ 360 ° Sharp Edge around the whole outline of the optic reduces the cell adhesion for highest possible PCO prevention.
- ✓ The Haptics design with step vault ensures, better contact with the capsular bag and better centration post operatively .
- ✓ Powers Available : - 10.0 D to +40.0 D
(+10.0 D to +30.0 D in 0.5 D steps -10.0 D to +9.0 D and +31.0 to +40.0 D in 1.0 D Steps)
- ✓ Optics are Yag Laser compatible.
- ✓ Sterilized by Ethylene Oxide

