

# X-Cel Optical Polycarbonate Lenses

## Finished Single Vision

Industrial Finished Single Vision  
73mm, 2.0 C.T.  
Non-Tintable Hard Coating

Spherical SFSV  
Non-Tintable Hard Coating

Sph.	Cylinder Powers									
	0.00	-0.25	-0.50	-0.75	-1.00	-1.25	-1.50	-1.75	-2.00	
+3.00										
+2.75										
+2.50										
+2.25										
+2.00										
+1.75										
+1.50										
+1.25										
+1.00										
+0.75										
+0.50										
+0.25										
0.00										
-0.25										
-0.50										
-0.75										
-1.00										
-1.25										
-1.50										
-1.75										
-2.00										
-2.25										
-2.50										
-2.75										
-3.00										
-3.25										
-3.50										
-3.75										
-4.00										
-4.25										
-4.50										
-4.75										
-5.00										
-5.25										
-5.50										
-5.75										
-6.00										

Front  
Base  
Curve

6	Minimum Thickness: 2.0	73mm Diameter
5		
4	Minimum Thickness: 2.0mm C.T.	
3		
2		

Base Curve	75mm
0.50	X
1.00	X
2.00	X
3.00	X
4.00	X
5.00	X
6.00	X
7.00	X
8.00	X
9.00	X

Aspheric SFSV  
Non-Tintable Hard Coating

Base Curve	75mm
0.50	X
1.00	X
2.00	X
3.00	X
4.00	X
5.00	X
6.00	X
7.00	X
8.00	X

80mm Freedom<sup>ID</sup> Progressive  
Non-Tintable Hard Coating

Base Curve	Add Powers
1.50	1.00 to 3.00
3.25	1.00 to 3.00
5.25	1.00 to 3.00
7.25	1.00 to 3.00

73mm D-28mm Bifocal  
Non-Tintable Hard Coating

Base Curve	Add Powers
0.50	1.00 to 3.00
2.25	1.00 to 3.00
4.25	1.00 to 3.00
6.25	1.00 to 3.00
8.25	1.00 to 3.00



# X-Cel Optical Polycarbonate Lenses

## Finished Single Vision

Finished Single Vision  
73mm, 1.2mm C.T.  
Non-Tintable Hard Coating

Sph.	Cylinder Powers								
	0.00	-0.25	-0.50	-0.75	-1.00	-1.25	-1.50	-1.75	-2.00
+4.00									
+3.75									
+3.50									
+3.25									
+3.00									
+2.75									
+2.50									
+2.25									
+2.00									
+1.75									
+1.50									
+1.25									
+1.00									
+0.75									
+0.50									
+0.25									
0.00									
-0.25									
-0.50									
-0.75									
-1.00									
-1.25									
-1.50									
-1.75									
-2.00									
-2.25									
-2.50									
-2.75									
-3.00									
-3.25									
-3.50									
-3.75									
-4.00									
-4.25									
-4.50									
-4.75									
-5.00									
-5.25									
-5.50									
-5.75									
-6.00									
-6.25									
-6.50									
-6.75									
-7.00									
-7.25									
-7.50									
-7.75									
-8.00									

Extended Range

Extended Range

Aspheric Finished Single Vision, 73mm  
Non-Tintable Hard Coating

Sph.	Cylinder Powers								
	0.00	-0.25	-0.50	-0.75	-1.00	-1.25	-1.50	-1.75	-2.00
+6.00									
+5.75									
+5.50									
+5.25									
+5.00									
+4.75									
+4.50									
+4.25									
+4.00									
+3.75									
+3.50									
+3.25									
+3.00									
+2.75									
+2.50									
+2.25									
+2.00									
+1.75									
+1.50									
+1.25									
+1.00									
+0.75									
+0.50									
+0.25									

