

# TECHNICAL CHART

## HI-INDEX 1.60 ASPHERIC

### Single Vision Finished Lenses

<b>CYL ( - ON - )</b> <b>- 0.25 ~ - 4.00</b>					<b>POWER</b>	<b>CYL ( + ON - )</b> <b>- 0.25 ~ - 2.00</b>									
DIA- (mm)	E/T (mm)	C/T (mm)	BACK BASE	FRONT BASE		FRONT BASE	BACK BASE	C/T (mm)	E/T (mm)	DIA- (mm)					
Φ75	2.00	2.00	4.25	4.25	<b>PLANO</b>										
	2.30	1.80		4.00	<b>0.25</b>						3.75	3.50	2.10	1.90	Φ70
	2.50	1.70		3.75	<b>0.50</b>						4.00		2.20	1.60	
	2.60	1.60		3.50	<b>0.75</b>						4.25		1.80	1.40	
	2.90			3.25	<b>1.00</b>						4.50		1.90	1.40	
	3.10	1.50		3.00	<b>1.25</b>						4.75		2.00	1.10	
	3.40	1.40		2.75	<b>1.50</b>						5.00		2.20		
	3.40	1.15		2.50	<b>1.75</b>						5.25		2.50		
	3.60	1.15		2.25	<b>2.00</b>						5.50		2.70		
Φ75	4.00	1.15	5.25	3.00	<b>2.25</b>	4.75	2.50	2.70	Φ65						
	4.20			2.75	<b>2.50</b>	5.00		2.90							
	4.30			2.50	<b>2.75</b>	5.25		3.10							
	4.60			2.25	<b>3.00</b>	5.50		3.30							
	4.70			2.00	<b>3.25</b>	5.75		3.60							
	5.20			1.75	<b>3.50</b>	6.00		3.80							
	5.50			1.50	<b>3.75</b>	6.25		4.00							
	5.80			1.25	<b>4.00</b>	6.50		4.30							
Φ75	6.20	1.15	6.25	2.00	<b>4.25</b>	5.25	1.00	4.30	Φ65						
	6.40			1.75	<b>4.50</b>	5.50		4.60							
	6.70			1.50	<b>4.75</b>	5.75		4.80							
	7.00			1.25	<b>5.00</b>	6.00		5.10							
	7.40			1.00	<b>5.25</b>	6.25		5.30							
	7.70			0.75	<b>5.50</b>	6.50		5.50							
	7.90			0.50	<b>5.75</b>	6.75		5.70							
	8.20			0.25	<b>6.00</b>	7.00		5.90							
	Φ70 CYL : -0.25 ~ -2.00			7.90	1.15	8.25		2.00		<b>6.25</b>	TOLERANCE ( ± 0.3 mm ) CENTER- EDGE THICKNESS 1. "MINUS" LENS SPH AXIS : -0.00 ~ -6.00 CYL AXIS : -0.25 ~ -4.00  SPH AXIS : -6.25 ~ -10.00 CYL AXIS : -0.25 ~ -2.00  2. "PLUS" LENS SPH AXIS : +0.25 ~ +6.00 CYL AXIS : -0.25 ~ -2.00				
8.20		1.75	<b>6.50</b>												
8.30		1.50	<b>6.75</b>												
8.50		1.25	<b>7.00</b>												
8.80		1.00	<b>7.25</b>												
9.10		0.75	<b>7.50</b>												
9.30		0.50	<b>7.75</b>												
9.60		0.25	<b>8.00</b>	9.25											
10.20		1.00	<b>8.25</b>												
10.50		0.75	<b>8.50</b>												
10.60		0.50	<b>8.75</b>												
10.90		0.25	<b>9.00</b>												
11.40		10.00	0.75			<b>9.25</b>									
11.60			0.50			<b>9.50</b>									
11.90			0.25			<b>9.75</b>									
12.30	0.00		<b>10.00</b>												