

# Zeiss GT2 3DV

## LENS SPECIFICATIONS

FITTING HEIGHTS FROM 13MM TO 35MM

### 1.67 HIGH INDEX

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
1.30	70/75	-10.00							+0.75 to +3.00
2.40	70/75		<b>Customized variable corridor free-form</b>  <b>Progressive Design with</b>  <b>Zeiss Foundation® Hard Coating</b>						+0.75 to +3.00
3.40	70/75								+0.75 to +3.00
4.60	70/75								+0.75 to +3.00
5.60	70/75	to							+0.75 to +3.00
6.40	70/75								+0.75 to +3.00
6.90	70/75								+0.75 to +3.00
7.90	70/75								+0.75 to +3.00
8.50	70/75								+0.75 to +3.00
9.50	70/75	+6.00						+0.75 to +3.00	

### 1.67 HIGH INDEX Transitions® VI Gray & Brown

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
1.30	70/75	-10.00							+0.75 to +3.00
2.40	70/75		<b>Customized variable corridor free-form</b>  <b>Progressive Design with</b>  <b>Zeiss Foundation® Hard Coating</b>						+0.75 to +3.00
3.40	70/75								+0.75 to +3.00
4.60	70/75								+0.75 to +3.00
5.60	70/75	to							+0.75 to +3.00
6.40	70/75								+0.75 to +3.00
6.90	70/75								+0.75 to +3.00
7.90	70/75								+0.75 to +3.00
8.50	70/75								+0.75 to +3.00
9.50	70/75	+6.00						+0.75 to +3.00	

\*Cylinder powers out to -4.00D; Prescribed prism of up to 3.00 ΔD per lens can be produced for a maximum of 6.00 ΔD in a pair of eyeglasses.

#### **Facts about 1.67 High Index:**

Index of Refraction: 1.660

Abbe Value: 32

Specific Gravity: 1.35 g/cm<sup>3</sup>

UV Protection: Blocks 100% of UV<sub>B</sub> (290-315 nm) & UV<sub>A</sub> (315-380 nm)

AR Coatings: PureCoat™ by ZEISS, Carat Advantage®, Teflon® Infinity or Teflon® Clear Coat

For additional information or questions, please call  
**CARL ZEISS VISION TECHNICAL ASSISTANCE**  
**at 800-358-8258 (Press 3)**

# Zeiss GT2 3DV

## LENS SPECIFICATIONS

FITTING HEIGHTS FROM 13MM TO 35MM

### 1.6 HIGH INDEX

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
1.00	70/75	-10.00							+0.75 to +3.50
2.00	70/75								+0.75 to +3.50
3.00	75/80								+0.75 to +3.50
4.00	75/80								+0.75 to +3.50
4.80	75/80	to							+0.75 to +3.50
5.20	75/80								+0.75 to +3.50
6.40	75/80								+0.75 to +3.50
6.90	75/80								+0.75 to +3.50
7.80	75/80								+0.75 to +3.50
8.70	75/80								+0.75 to +3.50
9.90	75/80	+6.00							+0.75 to +3.50

**Customized variable corridor free-form  
Progressive Design with  
Zeiss Foundation® Hard Coating**

### 1.6 HIGH INDEX Transitions® VI Gray & Brown\*

Available in Canada Only

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
1.00	70/75	-10.00							+0.75 to +3.50
2.00	70/75								+0.75 to +3.50
3.00	75/80								+0.75 to +3.50
4.00	75/80								+0.75 to +3.50
4.80	75/80	to							+0.75 to +3.50
5.20	75/80								+0.75 to +3.50
6.40	75/80								+0.75 to +3.50
6.90	75/80								+0.75 to +3.50
7.80	75/80								+0.75 to +3.50
8.70	75/80								+0.75 to +3.50
9.90	75/80	+6.00							+0.75 to +3.50

**Customized variable corridor free-form  
Progressive Design with  
Zeiss Foundation® Hard Coating**

\*Cylinder powers out to -4.00D; Prescribed prism of up to 3.00 ΔD per lens can be produced for a maximum of 6.00 ΔD in a pair of eyeglasses.

#### **Facts about 1.6 High Index:**

Index of Refraction: 1.595

Abbe Value: 42

Specific Gravity: 1.30 g/cm<sup>3</sup>

UV Protection: Blocks 100% of UV<sub>B</sub> (290-315 nm) & UV<sub>A</sub> (315-380 nm)

AR Coatings: PureCoat™ by ZEISS, Carat Advantage®, Teflon® Infinity or Teflon® Clear Coat

\*1.6 Transitions VI available with Carat Advantage®

For additional information or questions, please call

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at 800-358-8258 (Press 3)**

# Zeiss GT2 3DV

## LENS SPECIFICATIONS

FITTING HEIGHTS FROM 13MM TO 35MM

### POLYCARBONATE

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
0.50	72/77	-10.00							+0.75 to +3.50
1.00	72/77								+0.75 to +3.50
2.00	72/77		<b>Customized variable corridor free-form Progressive Design with Zeiss Foundation® Hard Coating</b>						+0.75 to +3.50
3.00	72/77								+0.75 to +3.50
4.00	72/77								+0.75 to +3.50
5.00	72/77	to							+0.75 to +3.50
6.00	72/77								+0.75 to +3.50
7.00	72/77								+0.75 to +3.50
7.10	72/77								+0.75 to +3.50
7.80	72/77								+0.75 to +3.50
8.00	72/77	+6.00						+0.75 to +3.50	

### POLYCARBONATE Transitions® VI Gray & Brown

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
0.50	72/77	-10.00							+0.75 to +3.50
1.00	72/77								+0.75 to +3.50
2.00	72/77		<b>Customized variable corridor free-form Progressive Design with Zeiss Foundation® Hard Coating</b>						+0.75 to +3.50
3.00	72/77								+0.75 to +3.50
4.00	72/77								+0.75 to +3.50
5.00	72/77								+0.75 to +3.50
6.00	72/77								+0.75 to +3.50
7.00	72/77								+0.75 to +3.50
7.10	72/77								+0.75 to +3.50
7.80	72/77								+0.75 to +3.50
8.00	72/77	+6.00						+0.75 to +3.50	

\*Cylinder powers out to -4.00D; Prescribed prism of up to 3.00 ΔD per lens can be produced for a maximum of 6.00 ΔD in a pair of eyeglasses.

#### **Facts about Polycarbonate:**

Index of Refraction: 1.586

Abbe Value: 30

Specific Gravity: 1.20 g/cm<sup>3</sup>

UV Protection: Blocks 100% of UV<sub>B</sub> (290-315 nm) & UV<sub>A</sub> (315-380 nm)

AR Coatings: PureCoat™ by ZEISS, Carat Advantage®, Teflon® Infinity or Teflon® Clear Coat

For additional information or questions, please call  
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 at 800-358-8258 (Press 3)

# Zeiss GT2 3DV

## LENS SPECIFICATIONS

FITTING HEIGHTS FROM 13MM TO 35MM

### HARD RESIN

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
3.50	75/80	-6.00	<b>Customized variable corridor free-form</b>  <b>Progressive Design with</b>  <b>Zeiss Foundation® Hard Coating</b>						+0.75 to +3.50
4.25	75/80	+0.75 to +3.50							
5.25	75/80	+0.75 to +3.50							
6.25	75/80	+0.75 to +3.50							
6.50	75/80	+0.75 to +3.50							
8.25	75/80	+5.00							+0.75 to +3.50

#### **Facts about Hard Resin:**

Index of Refraction: 1.499

Abbe Value: 58

Specific Gravity: 1.32 g/cm<sup>3</sup>

UV Protection: Blocks 100% of UV<sub>B</sub> (290-315 nm) & 91% of UV<sub>A</sub> (315-380 nm)

AR Coatings: PureCoat™ by ZEISS, Carat Advantage®, Teflon® Infinity or Teflon® Clear Coat

### HARD RESIN Transitions® VI Gray & Brown

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
3.50	75/80	-6.00	<b>Customized variable corridor free-form</b>  <b>Progressive Design with</b>  <b>Zeiss Foundation® Hard Coating</b>						+0.75 to +3.00
4.25	75/80	+0.75 to +3.00							
5.25	75/80	+0.75 to +3.00							
6.25	75/80	+0.75 to +3.00							
6.50	75/80	+0.75 to +3.00							
8.25	75/80	+5.00							+0.75 to +3.00

\*Cylinder powers out to -4.00D; Prescribed prism of up to 3.00 ΔD per lens can be produced for a maximum of 6.00 ΔD in a pair of eyeglasses.

#### **Facts about Transitions VI:**

Index of Refraction: 1.497

Abbe Value: 57

Specific Gravity: 1.27 g/cm<sup>3</sup>

UV Protection: Blocks 100% of UV<sub>B</sub> (290-315 nm) & UV<sub>A</sub> (315-380 nm)

AR Coatings: PureCoat™ by ZEISS, Carat Advantage®, Teflon® Infinity or Teflon® Clear Coat

For additional information or questions, please call  
**CARL ZEISS VISION TECHNICAL ASSISTANCE**  
 at 800-358-8258 (Press 3)

# Zeiss GT2 3DV

## LENS SPECIFICATIONS

FITTING HEIGHTS FROM 13MM TO 35MM

### POLYCARBONATE Polarized Gray & Brown

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
0.50	72/77	-10.00	<b>Customized variable corridor free-form Progressive Design with Zeiss Foundation® Hard Coating</b>						+0.75 to +3.50
1.25	72/77								+0.75 to +3.50
2.25	72/77								+0.75 to +3.50
3.25	72/77								+0.75 to +3.50
4.25	72/77								+0.75 to +3.50
5.25	72/77								+0.75 to +3.50
6.25	72/77								+0.75 to +3.50
7.25	72/77		+0.75 to +3.50						
8.25	72/77	+6.00		+0.75 to +3.50					

#### **Facts about Polycarbonate:**

Index of Refraction: 1.586

Abbe Value: 30

Specific Gravity: 1.20 g/cm<sup>3</sup>

UV Protection: Blocks 100% of UV<sub>B</sub> (290-315 nm) & UV<sub>A</sub> (315-380 nm)

Coatings: Carat Advantage® double-side AR Coated or front hard-coat with back-side only Carat Advantage

### HARD RESIN Polarized Gray & Brown

**RX ONLY**

BASE	DIAM	POWER RANGE	TRUE BASE	BACK CURVE	RADIUS	AVE CT	AVE ET	SAG @ 50 mm	ADDS AVAILABLE
3.25	70/75	-6.00	<b>Customized variable corridor free-form Progressive Design with Zeiss Foundation® Hard Coating</b>						+0.75 to +3.00
4.25	70/75								+0.75 to +3.00
5.25	70/75	To							+0.75 to +3.00
6.25	70/75								+0.75 to +3.00
7.25	70/75								+0.75 to +3.00
8.25	70/75	+5.00		+0.75 to +3.00					

#### **Facts about Hard Resin:**

Index of Refraction: 1.499

Abbe Value: 58

Specific Gravity: 1.32 g/cm<sup>3</sup>

UV Protection: Blocks 100% of UV<sub>B</sub> (290-315 nm) & UV<sub>A</sub> (315-380 nm)

Coatings: Carat Advantage® double-side AR Coated or front hard-coat with back-side only Carat Advantage

For additional information or questions, please call  
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