

1.60 MR-8 AS CB Layer Coat Finish Single Vision Photochromic

(Grey/Brown/Pink/Blue/Purple/Green) 75/70MM

Monomer Information: Coating SHMC

Material MR-8

Refractive Index (25°C) 1.598

UV Cut Off 400/410

Abbe Value 42

Specific Gravity (20°C) 1.3

| Diameter | MINUS (-) | | | | | CYL(-) | | | | | | | | |
|----------|-----------|------|-------|-------------|------------|--------|-----------------------------------|------|------|------|------|------|------|------|
| | (-) | CT | ET | Front Curve | Back Curve | SPH(-) | 0.00 | 0.25 | 0.50 | 0.75 | 1.00 | 1.25 | 1.50 | 1.75 |
| 75mm | 0.00 | 2.00 | 2.00 | 3.50 | 3.50 | 0.00 | Grey/Brown/Pink/Purple/Blue/Green | | | | | | | |
| 75mm | 0.25 | 1.50 | 1.90 | 3.25 | 3.50 | 0.25 | | | | | | | | |
| 75mm | 0.50 | 1.50 | 2.20 | 3.00 | 3.50 | 0.50 | | | | | | | | |
| 75mm | 0.75 | 1.50 | 2.50 | 2.75 | 3.50 | 0.75 | | | | | | | | |
| 75mm | 1.00 | 1.50 | 2.80 | 2.50 | 3.50 | 1.00 | | | | | | | | |
| 75mm | 1.25 | 1.15 | 2.60 | 2.75 | 4.00 | 1.25 | | | | | | | | |
| 75mm | 1.50 | 1.15 | 2.90 | 2.50 | 4.00 | 1.50 | | | | | | | | |
| 75mm | 1.75 | 1.15 | 3.10 | 2.25 | 4.00 | 1.75 | | | | | | | | |
| 75mm | 2.00 | 1.15 | 3.40 | 2.00 | 4.00 | 2.00 | | | | | | | | |
| 75mm | 2.25 | 1.15 | 3.90 | 2.25 | 4.50 | 2.25 | | | | | | | | |
| 75mm | 2.50 | 1.15 | 4.10 | 2.00 | 4.50 | 2.50 | | | | | | | | |
| 75mm | 2.75 | 1.15 | 4.20 | 1.75 | 4.50 | 2.75 | | | | | | | | |
| 75mm | 3.00 | 1.15 | 4.50 | 1.50 | 4.50 | 3.00 | | | | | | | | |
| 75mm | 3.25 | 1.15 | 5.00 | 2.25 | 5.50 | 3.25 | | | | | | | | |
| 75mm | 3.50 | 1.15 | 5.20 | 2.00 | 5.50 | 3.50 | | | | | | | | |
| 75mm | 3.75 | 1.15 | 5.50 | 1.75 | 5.50 | 3.75 | | | | | | | | |
| 75mm | 4.00 | 1.15 | 6.00 | 1.50 | 5.50 | 4.00 | | | | | | | | |
| 75mm | 4.25 | 1.15 | 6.20 | 1.75 | 6.00 | 4.25 | | | | | | | | |
| 75mm | 4.50 | 1.15 | 6.40 | 1.50 | 6.00 | 4.50 | | | | | | | | |
| 75mm | 4.75 | 1.15 | 6.60 | 1.25 | 6.00 | 4.75 | | | | | | | | |
| 75mm | 5.00 | 1.15 | 6.90 | 1.00 | 6.00 | 5.00 | | | | | | | | |
| 75mm | 5.25 | 1.15 | 7.30 | 1.25 | 6.50 | 5.25 | | | | | | | | |
| 75mm | 5.50 | 1.15 | 7.50 | 1.00 | 6.50 | 5.50 | | | | | | | | |
| 75mm | 5.75 | 1.15 | 7.80 | 0.75 | 6.50 | 5.75 | | | | | | | | |
| 75mm | 6.00 | 1.15 | 8.10 | 0.50 | 6.50 | 6.00 | | | | | | | | |
| 70mm | 6.25 | 1.15 | 7.50 | 1.25 | 7.50 | 6.25 | | | | | | | | |
| 70mm | 6.50 | 1.15 | 8.00 | 1.00 | 7.50 | 6.50 | | | | | | | | |
| 70mm | 6.75 | 1.15 | 8.20 | 0.75 | 7.50 | 6.75 | | | | | | | | |
| 70mm | 7.00 | 1.15 | 8.40 | 0.50 | 7.50 | 7.00 | | | | | | | | |
| 70mm | 7.25 | 1.15 | 9.00 | 1.25 | 8.50 | 7.25 | | | | | | | | |
| 70mm | 7.50 | 1.15 | 9.30 | 1.00 | 8.50 | 7.50 | | | | | | | | |
| 70mm | 7.75 | 1.15 | 9.50 | 0.75 | 8.50 | 7.75 | | | | | | | | |
| 70mm | 8.00 | 1.15 | 9.70 | 0.50 | 8.50 | 8.00 | | | | | | | | |
| 70mm | 8.25 | 1.15 | 10.10 | 1.25 | 9.50 | 8.25 | | | | | | | | |
| 70mm | 8.50 | 1.15 | 10.50 | 1.00 | 9.50 | 8.50 | | | | | | | | |
| 70mm | 8.75 | 1.15 | 10.70 | 0.75 | 9.50 | 8.75 | | | | | | | | |

| | | | | | | |
|------|--------------|------|-------|------|-------|-------|
| 70mm | 9.00 | 1.15 | 10.90 | 0.50 | 9.50 | 9.00 |
| 70mm | 9.25 | 1.15 | 11.60 | 1.25 | 10.50 | 9.25 |
| 70mm | 9.50 | 1.15 | 11.80 | 1.00 | 10.50 | 9.50 |
| 70mm | 9.75 | 1.15 | 12.10 | 0.75 | 10.50 | 9.75 |
| 70mm | 10.00 | 1.15 | 12.30 | 0.50 | 10.50 | 10.00 |

| Diameter | PLUS (+) | | | | | CYL(-) | | | | | | | | | |
|----------|-------------|------|------|-------|------|--------|------------|------|------|------|------|------|------|------|------|
| | (+) | CT | ET | Front | Back | SPH(+) | 0.00 | 0.25 | 0.50 | 0.75 | 1.00 | 1.25 | 1.50 | 1.75 | 2.00 |
| 65mm | 0.25 | 1.60 | 1.50 | 3.75 | 3.50 | 0.25 | Grey/Brown | | | | | | | | |
| 65mm | 0.50 | 1.80 | 1.50 | 4.00 | 3.50 | 0.50 | | | | | | | | | |
| 65mm | 0.75 | 2.00 | 1.50 | 4.25 | 3.50 | 0.75 | | | | | | | | | |
| 65mm | 1.00 | 2.30 | 1.50 | 4.50 | 3.50 | 1.00 | | | | | | | | | |
| 65mm | 1.25 | 2.10 | 1.10 | 4.75 | 3.50 | 1.25 | | | | | | | | | |
| 65mm | 1.50 | 2.30 | 1.10 | 5.00 | 3.50 | 1.50 | | | | | | | | | |
| 65mm | 1.75 | 2.50 | 1.10 | 5.25 | 3.50 | 1.75 | | | | | | | | | |
| 65mm | 2.00 | 2.70 | 1.10 | 5.50 | 3.50 | 2.00 | | | | | | | | | |
| 65mm | 2.25 | 2.90 | 1.10 | 4.65 | 2.40 | 2.25 | | | | | | | | | |
| 65mm | 2.50 | 3.10 | 1.10 | 4.90 | 2.40 | 2.50 | | | | | | | | | |
| 65mm | 2.75 | 3.30 | 1.10 | 5.15 | 2.40 | 2.75 | | | | | | | | | |
| 65mm | 3.00 | 3.50 | 1.10 | 5.40 | 2.40 | 3.00 | | | | | | | | | |
| 65mm | 3.25 | 3.70 | 1.10 | 5.65 | 2.40 | 3.25 | | | | | | | | | |
| 65mm | 3.50 | 3.90 | 1.10 | 5.90 | 2.40 | 3.50 | | | | | | | | | |
| 65mm | 3.75 | 4.10 | 1.10 | 6.15 | 2.40 | 3.75 | | | | | | | | | |
| 65mm | 4.00 | 4.30 | 1.10 | 6.40 | 2.40 | 4.00 | | | | | | | | | |
| 65mm | 4.25 | 4.50 | 1.10 | 6.65 | 2.40 | 4.25 | | | | | | | | | |
| 65mm | 4.50 | 4.70 | 1.10 | 6.90 | 2.40 | 4.50 | | | | | | | | | |
| 65mm | 4.75 | 4.90 | 1.10 | 7.15 | 2.40 | 4.75 | | | | | | | | | |
| 65mm | 5.00 | 5.10 | 1.10 | 7.40 | 2.40 | 5.00 | | | | | | | | | |
| 65mm | 5.25 | 5.30 | 1.10 | 7.15 | 1.90 | 5.25 | | | | | | | | | |
| 65mm | 5.50 | 5.50 | 1.10 | 7.40 | 1.90 | 5.50 | | | | | | | | | |
| 65mm | 5.75 | 5.60 | 1.10 | 7.65 | 1.90 | 5.75 | | | | | | | | | |
| 65mm | 6.00 | 5.80 | 1.10 | 7.90 | 1.90 | 6.00 | | | | | | | | | |