

Depth of
Field
Metric

Hawk Anamorphic®

V-Lite16 14mm T1.5

1.3x

| Aperture | T1.5 | | T2 | | T2.8 | | T4 | | T5.6 | | T8 | | T11 | |
|---------------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
| Hyperfocal Distance | 9.48 | | 8.03 | | 5.74 | | 4.01 | | 2.87 | | 2.01 | | 1.46 | |
| Focus | near | far | near | far | near | far | near | far | near | far | near | far | near | far |
| INF | 9.48 | INF | 8.03 | INF | 5.74 | INF | 4.01 | INF | 2.87 | INF | 2.01 | INF | 1.46 | INF |
| 40 | 7.67 | INF | 6.69 | INF | 5.02 | INF | 3.65 | INF | 2.68 | INF | 1.91 | INF | 1.41 | INF |
| 20 | 6.43 | INF | 5.73 | INF | 4.46 | INF | 3.34 | INF | 2.51 | INF | 1.83 | INF | 1.36 | INF |
| 15 | 5.81 | INF | 5.23 | INF | 4.15 | INF | 3.17 | INF | 2.41 | INF | 1.77 | INF | 1.33 | INF |
| 10 | 4.87 | INF | 4.45 | INF | 3.65 | INF | 2.86 | INF | 2.23 | INF | 1.67 | INF | 1.27 | INF |
| 8 | 4.34 | INF | 4.01 | INF | 3.34 | INF | 2.67 | INF | 2.11 | INF | 1.61 | INF | 1.24 | INF |
| 7 | 4.03 | INF | 3.74 | INF | 3.15 | INF | 2.55 | INF | 2.04 | INF | 1.56 | INF | 1.21 | INF |
| 6 | 3.67 | INF | 3.43 | INF | 2.93 | INF | 2.40 | INF | 1.94 | INF | 1.51 | INF | 1.17 | INF |
| 5 | 3.27 | 10.58 | 3.08 | 13.26 | 2.67 | INF | 2.23 | INF | 1.82 | INF | 1.43 | INF | 1.13 | INF |
| 4.5 | 3.05 | 8.56 | 2.88 | 10.24 | 2.52 | INF | 2.12 | INF | 1.75 | INF | 1.39 | INF | 1.10 | INF |
| 4 | 2.81 | 6.92 | 2.67 | 7.97 | 2.36 | 13.18 | 2 | INF | 1.67 | INF | 1.34 | INF | 1.07 | INF |
| 3.5 | 2.56 | 5.55 | 2.44 | 6.21 | 2.17 | 8.96 | 1.87 | INF | 1.58 | INF | 1.28 | INF | 1.03 | INF |
| 3 | 2.28 | 4.39 | 2.18 | 4.79 | 1.97 | 6.28 | 1.72 | 11.88 | 1.47 | INF | 1.20 | INF | 0.98 | INF |
| 2.75 | 2.13 | 3.87 | 2.05 | 4.18 | 1.86 | 5.28 | 1.63 | 8.73 | 1.40 | INF | 1.16 | INF | 0.95 | INF |
| 2.5 | 1.98 | 3.40 | 1.91 | 3.63 | 1.74 | 4.43 | 1.54 | 6.63 | 1.34 | INF | 1.11 | INF | 0.92 | INF |
| 2.25 | 1.82 | 2.95 | 1.76 | 3.13 | 1.62 | 3.70 | 1.44 | 5.12 | 1.26 | 10.39 | 1.06 | INF | 0.89 | INF |
| 2 | 1.65 | 2.53 | 1.60 | 2.66 | 1.48 | 3.07 | 1.33 | 3.99 | 1.18 | 6.59 | 1 | INF | 0.84 | INF |
| 1.9 | 1.58 | 2.38 | 1.54 | 2.49 | 1.43 | 2.84 | 1.29 | 3.61 | 1.14 | 5.62 | 0.98 | INF | 0.83 | INF |
| 1.8 | 1.51 | 2.22 | 1.47 | 2.32 | 1.37 | 2.62 | 1.24 | 3.26 | 1.11 | 4.82 | 0.95 | INF | 0.81 | INF |
| 1.7 | 1.44 | 2.07 | 1.40 | 2.16 | 1.31 | 2.41 | 1.19 | 2.95 | 1.07 | 4.17 | 0.92 | 11.03 | 0.79 | INF |
| 1.6 | 1.37 | 1.92 | 1.33 | 2.00 | 1.25 | 2.22 | 1.14 | 2.66 | 1.03 | 3.61 | 0.89 | 7.85 | 0.76 | INF |
| 1.5 | 1.30 | 1.78 | 1.26 | 1.84 | 1.19 | 2.03 | 1.09 | 2.40 | 0.99 | 3.14 | 0.86 | 5.91 | 0.74 | INF |
| 1.4 | 1.22 | 1.64 | 1.19 | 1.70 | 1.13 | 1.85 | 1.04 | 2.15 | 0.94 | 2.73 | 0.83 | 4.61 | 0.71 | INF |
| 1.3 | 1.14 | 1.51 | 1.12 | 1.55 | 1.06 | 1.68 | 0.98 | 1.92 | 0.89 | 2.38 | 0.79 | 3.68 | 0.69 | 11.79 |
| 1.2 | 1.07 | 1.37 | 1.04 | 1.41 | 0.99 | 1.52 | 0.92 | 1.71 | 0.85 | 2.06 | 0.75 | 2.98 | 0.66 | 6.72 |
| 1.1 | 0.99 | 1.24 | 0.97 | 1.27 | 0.92 | 1.36 | 0.86 | 1.52 | 0.80 | 1.78 | 0.71 | 2.43 | 0.63 | 4.45 |
| 1 | 0.90 | 1.12 | 0.89 | 1.14 | 0.85 | 1.21 | 0.80 | 1.33 | 0.74 | 1.53 | 0.67 | 1.99 | 0.59 | 3.17 |
| 0.9 | 0.82 | 0.99 | 0.81 | 1.01 | 0.78 | 1.07 | 0.74 | 1.16 | 0.69 | 1.31 | 0.62 | 1.63 | 0.56 | 2.34 |
| 0.8 | 0.74 | 0.87 | 0.73 | 0.89 | 0.70 | 0.93 | 0.67 | 1.00 | 0.63 | 1.11 | 0.57 | 1.33 | 0.52 | 1.77 |

Circle of Confusion: 0.012 mm

HAWK
Anamorphic Lenses

Made in Germany by Vantage Film GmbH

For further information contact Vantage Film, Phone +49 961 26795, Fax +49 961 62983, www.vantagefilm.com

**Depth of
Field
Metric**

Hawk Anamorphic®

V-Lite 16 18 mm T1.5

1.3x

| Aperture | T1.5 | | T2 | | T2.8 | | T4 | | T5.6 | | T8 | | T11 | |
|---------------------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|------|-------|------|-------|
| Hyperfocal Distance | 18.04 | | 15.27 | | 10.93 | | 7.64 | | 5.46 | | 3.82 | | 2.78 | |
| Focus | near | far | near | far | near | far | near | far | near | far | near | far | near | far |
| INF | 18.04 | INF | 15.27 | INF | 10.93 | INF | 7.64 | INF | 5.46 | INF | 3.82 | INF | 2.78 | INF |
| 40 | 12.43 | INF | 11.05 | INF | 8.58 | INF | 6.41 | INF | 4.81 | INF | 3.49 | INF | 2.60 | INF |
| 20 | 9.48 | INF | 8.66 | INF | 7.07 | INF | 5.53 | INF | 4.29 | INF | 3.21 | INF | 2.44 | INF |
| 15 | 8.19 | INF | 7.57 | INF | 6.32 | INF | 5.06 | INF | 4 | INF | 3.05 | INF | 2.35 | INF |
| 10 | 6.43 | INF | 6.04 | INF | 5.22 | INF | 4.33 | INF | 3.53 | INF | 2.77 | INF | 2.18 | INF |
| 8 | 5.54 | 14.37 | 5.25 | 16.80 | 4.62 | INF | 3.91 | INF | 3.25 | INF | 2.59 | INF | 2.06 | INF |
| 7 | 5.04 | 11.44 | 4.80 | 12.92 | 4.27 | 19.48 | 3.65 | INF | 3.07 | INF | 2.47 | INF | 1.99 | INF |
| 6 | 4.50 | 8.99 | 4.31 | 9.88 | 3.87 | 13.31 | 3.36 | INF | 2.86 | INF | 2.34 | INF | 1.90 | INF |
| 5 | 3.91 | 6.92 | 3.77 | 7.43 | 3.43 | 9.22 | 3.02 | 14.48 | 2.61 | INF | 2.17 | INF | 1.79 | INF |
| 4.5 | 3.60 | 6.00 | 3.48 | 6.38 | 3.19 | 7.65 | 2.83 | 10.96 | 2.47 | INF | 2.07 | INF | 1.72 | INF |
| 4 | 3.27 | 5.14 | 3.17 | 5.42 | 2.93 | 6.31 | 2.63 | 8.40 | 2.31 | 14.93 | 1.95 | INF | 1.64 | INF |
| 3.5 | 2.93 | 4.34 | 2.85 | 4.54 | 2.65 | 5.15 | 2.40 | 6.46 | 2.13 | 9.74 | 1.83 | INF | 1.55 | INF |
| 3 | 2.57 | 3.60 | 2.51 | 3.73 | 2.35 | 4.14 | 2.15 | 4.94 | 1.94 | 6.65 | 1.68 | 13.93 | 1.44 | INF |
| 2.75 | 2.39 | 3.24 | 2.33 | 3.35 | 2.20 | 3.67 | 2.02 | 4.30 | 1.83 | 5.54 | 1.60 | 9.79 | 1.38 | INF |
| 2.5 | 2.20 | 2.90 | 2.15 | 2.99 | 2.03 | 3.24 | 1.88 | 3.72 | 1.72 | 4.61 | 1.51 | 7.22 | 1.32 | INF |
| 2.25 | 2 | 2.57 | 1.96 | 2.64 | 1.87 | 2.83 | 1.74 | 3.19 | 1.59 | 3.83 | 1.42 | 5.47 | 1.24 | 11.81 |
| 2 | 1.80 | 2.25 | 1.77 | 2.30 | 1.69 | 2.45 | 1.58 | 2.71 | 1.46 | 3.15 | 1.31 | 4.19 | 1.16 | 7.13 |
| 1.9 | 1.72 | 2.12 | 1.69 | 2.17 | 1.62 | 2.30 | 1.52 | 2.53 | 1.41 | 2.91 | 1.27 | 3.78 | 1.13 | 6 |
| 1.8 | 1.64 | 2.00 | 1.61 | 2.04 | 1.55 | 2.15 | 1.46 | 2.36 | 1.35 | 2.68 | 1.22 | 3.40 | 1.09 | 5.11 |
| 1.7 | 1.55 | 1.88 | 1.53 | 1.91 | 1.47 | 2.01 | 1.39 | 2.19 | 1.30 | 2.47 | 1.18 | 3.06 | 1.05 | 4.38 |
| 1.6 | 1.47 | 1.76 | 1.45 | 1.79 | 1.40 | 1.87 | 1.32 | 2.02 | 1.24 | 2.26 | 1.13 | 2.75 | 1.02 | 3.77 |
| 1.5 | 1.38 | 1.64 | 1.37 | 1.66 | 1.32 | 1.74 | 1.25 | 1.87 | 1.18 | 2.07 | 1.08 | 2.47 | 0.97 | 3.26 |
| 1.4 | 1.30 | 1.52 | 1.28 | 1.54 | 1.24 | 1.61 | 1.18 | 1.71 | 1.11 | 1.88 | 1.02 | 2.21 | 0.93 | 2.82 |
| 1.3 | 1.21 | 1.40 | 1.20 | 1.42 | 1.16 | 1.48 | 1.11 | 1.57 | 1.05 | 1.71 | 0.97 | 1.97 | 0.89 | 2.44 |
| 1.2 | 1.13 | 1.29 | 1.11 | 1.30 | 1.08 | 1.35 | 1.04 | 1.42 | 0.98 | 1.54 | 0.91 | 1.75 | 0.84 | 2.11 |
| 1.1 | 1.04 | 1.17 | 1.03 | 1.19 | 1.00 | 1.22 | 0.96 | 1.29 | 0.92 | 1.38 | 0.85 | 1.54 | 0.79 | 1.82 |
| 1 | 0.95 | 1.06 | 0.94 | 1.07 | 0.92 | 1.10 | 0.88 | 1.15 | 0.85 | 1.22 | 0.79 | 1.35 | 0.74 | 1.56 |

Circle of Confusion: 0.012 mm

HAWK
Anamorphic Lenses

**Depth of
Field
Metric**

Hawk Anamorphic®

V-Lite 16 24 mm T1.5

1.3x

| Aperture | T1.5 | | T2 | | T2.8 | | T4 | | T5.6 | | T8 | | T11 | |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|------|-------|
| Hyperfocal Distance | 28.57 | | 23.86 | | 17.07 | | 11.93 | | 8.54 | | 5.97 | | 4.34 | |
| Focus | near | far | near | far | near | far | near | far | near | far | near | far | near | far |
| INF | 28.57 | INF | 23.86 | INF | 17.07 | INF | 11.93 | INF | 8.54 | INF | 5.97 | INF | 4.34 | INF |
| 40 | 16.67 | INF | 14.95 | INF | 11.97 | INF | 9.19 | INF | 7.04 | INF | 5.20 | INF | 3.92 | INF |
| 20 | 11.76 | INF | 10.88 | INF | 9.21 | INF | 7.47 | INF | 5.98 | INF | 4.60 | INF | 3.57 | INF |
| 15 | 9.84 | 31.58 | 9.21 | INF | 7.98 | INF | 6.65 | INF | 5.44 | INF | 4.27 | INF | 3.37 | INF |
| 10 | 7.41 | 15.38 | 7.05 | 17.21 | 6.31 | 24.14 | 5.44 | INF | 4.61 | INF | 3.74 | INF | 3.03 | INF |
| 8 | 6.25 | 11.11 | 5.99 | 12.03 | 5.45 | 15.05 | 4.79 | 24.28 | 4.13 | INF | 3.42 | INF | 2.82 | INF |
| 7 | 5.62 | 9.27 | 5.41 | 9.91 | 4.96 | 11.86 | 4.41 | 16.94 | 3.85 | 38.89 | 3.22 | INF | 2.68 | INF |
| 6 | 4.96 | 7.59 | 4.79 | 8.02 | 4.44 | 9.25 | 3.99 | 12.07 | 3.52 | 20.19 | 2.99 | INF | 2.52 | INF |
| 5 | 4.26 | 6.06 | 4.13 | 6.33 | 3.87 | 7.07 | 3.52 | 8.61 | 3.15 | 12.07 | 2.72 | 30.66 | 2.32 | INF |
| 4.5 | 3.89 | 5.34 | 3.79 | 5.55 | 3.56 | 6.11 | 3.27 | 7.22 | 2.95 | 9.52 | 2.57 | 18.23 | 2.21 | INF |
| 4 | 3.51 | 4.65 | 3.43 | 4.81 | 3.24 | 5.22 | 3.00 | 6.02 | 2.72 | 7.53 | 2.40 | 12.10 | 2.08 | INF |
| 3.5 | 3.12 | 3.99 | 3.05 | 4.10 | 2.90 | 4.40 | 2.71 | 4.95 | 2.48 | 5.93 | 2.21 | 8.45 | 1.94 | 18.03 |
| 3 | 2.71 | 3.35 | 2.66 | 3.43 | 2.55 | 3.64 | 2.40 | 4.01 | 2.22 | 4.63 | 2.00 | 6.03 | 1.77 | 9.70 |
| 2.75 | 2.51 | 3.04 | 2.47 | 3.11 | 2.37 | 3.28 | 2.23 | 3.57 | 2.08 | 4.06 | 1.88 | 5.10 | 1.68 | 7.50 |
| 2.5 | 2.30 | 2.74 | 2.26 | 2.79 | 2.18 | 2.93 | 2.07 | 3.16 | 1.93 | 3.54 | 1.76 | 4.30 | 1.59 | 5.89 |
| 2.25 | 2.09 | 2.44 | 2.06 | 2.48 | 1.99 | 2.59 | 1.89 | 2.77 | 1.78 | 3.06 | 1.63 | 3.61 | 1.48 | 4.67 |
| 2 | 1.87 | 2.15 | 1.85 | 2.18 | 1.79 | 2.27 | 1.71 | 2.40 | 1.62 | 2.61 | 1.50 | 3.01 | 1.37 | 3.71 |
| 1.9 | 1.78 | 2.04 | 1.76 | 2.06 | 1.71 | 2.14 | 1.64 | 2.26 | 1.55 | 2.44 | 1.44 | 2.79 | 1.32 | 3.38 |
| 1.8 | 1.69 | 1.92 | 1.67 | 1.95 | 1.63 | 2.01 | 1.56 | 2.12 | 1.49 | 2.28 | 1.38 | 2.58 | 1.27 | 3.07 |
| 1.7 | 1.60 | 1.81 | 1.59 | 1.83 | 1.55 | 1.89 | 1.49 | 1.98 | 1.42 | 2.12 | 1.32 | 2.38 | 1.22 | 2.79 |
| 1.6 | 1.52 | 1.69 | 1.50 | 1.71 | 1.46 | 1.77 | 1.41 | 1.85 | 1.35 | 1.97 | 1.26 | 2.19 | 1.17 | 2.53 |
| 1.5 | 1.43 | 1.58 | 1.41 | 1.60 | 1.38 | 1.64 | 1.33 | 1.72 | 1.28 | 1.82 | 1.20 | 2 | 1.11 | 2.29 |
| 1.4 | 1.33 | 1.47 | 1.32 | 1.49 | 1.29 | 1.53 | 1.25 | 1.59 | 1.20 | 1.67 | 1.13 | 1.83 | 1.06 | 2.07 |
| 1.3 | 1.24 | 1.36 | 1.23 | 1.37 | 1.21 | 1.41 | 1.17 | 1.46 | 1.13 | 1.53 | 1.07 | 1.66 | 1 | 1.86 |
| 1.2 | 1.15 | 1.25 | 1.14 | 1.26 | 1.12 | 1.29 | 1.09 | 1.33 | 1.05 | 1.40 | 1.00 | 1.50 | 0.94 | 1.66 |
| 1.1 | 1.06 | 1.14 | 1.05 | 1.15 | 1.03 | 1.18 | 1.01 | 1.21 | 0.97 | 1.26 | 0.93 | 1.35 | 0.88 | 1.47 |
| 1 | 0.97 | 1.04 | 0.96 | 1.04 | 0.94 | 1.06 | 0.92 | 1.09 | 0.90 | 1.13 | 0.86 | 1.20 | 0.81 | 1.30 |

Circle of Confusion: 0.012 mm



Made in Germany by Vantage Film GmbH

For further information contact Vantage Film, Phone +49 961 26795, Fax +49 961 62983, www.vantagefilm.com

**Depth of
Field
Metric**

Hawk Anamorphic®

V-Lite 16 28 mm T1.5

1.3x

| Aperture | T1.5 | | T2 | | T2.8 | | T4 | | T5.6 | | T8 | | T11 | |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|
| Hyperfocal Distance | 38.45 | | 32.11 | | 22.97 | | 16.06 | | 11.49 | | 8.04 | | 5.84 | |
| Focus | near | far | near | far | near | far | near | far | near | far | near | far | near | far |
| INF | 38.45 | INF | 32.11 | INF | 22.97 | INF | 16.06 | INF | 11.49 | INF | 8.04 | INF | 5.84 | INF |
| 40 | 19.60 | INF | 17.81 | INF | 14.59 | INF | 11.46 | INF | 8.92 | INF | 6.69 | INF | 5.10 | INF |
| 20 | 13.16 | 41.69 | 12.32 | INF | 10.69 | INF | 8.91 | INF | 7.30 | INF | 5.73 | INF | 4.52 | INF |
| 15 | 10.79 | 24.60 | 10.22 | 28.15 | 9.07 | 43.22 | 7.75 | INF | 6.51 | INF | 5.23 | INF | 4.21 | INF |
| 10 | 7.94 | 13.52 | 7.63 | 14.52 | 6.97 | 17.71 | 6.16 | 26.51 | 5.35 | INF | 4.46 | INF | 3.69 | INF |
| 8 | 6.62 | 10.10 | 6.40 | 10.65 | 5.93 | 12.27 | 5.34 | 15.94 | 4.72 | 26.35 | 4.01 | INF | 3.38 | INF |
| 7 | 5.92 | 8.56 | 5.75 | 8.95 | 5.37 | 10.07 | 4.87 | 12.41 | 4.35 | 17.92 | 3.74 | INF | 3.19 | INF |
| 6 | 5.19 | 7.11 | 5.06 | 7.38 | 4.76 | 8.12 | 4.37 | 9.58 | 3.94 | 12.56 | 3.44 | 23.65 | 2.96 | INF |
| 5 | 4.42 | 5.75 | 4.33 | 5.92 | 4.11 | 6.39 | 3.81 | 7.26 | 3.48 | 8.85 | 3.08 | 13.23 | 2.69 | 34.61 |
| 4.5 | 4.03 | 5.10 | 3.95 | 5.23 | 3.76 | 5.60 | 3.51 | 6.25 | 3.23 | 7.40 | 2.89 | 10.22 | 2.54 | 19.56 |
| 4 | 3.62 | 4.46 | 3.56 | 4.57 | 3.41 | 4.84 | 3.20 | 5.33 | 2.97 | 6.14 | 2.67 | 7.96 | 2.37 | 12.67 |
| 3.5 | 3.21 | 3.85 | 3.16 | 3.93 | 3.04 | 4.13 | 2.87 | 4.48 | 2.68 | 5.03 | 2.44 | 6.20 | 2.19 | 8.73 |
| 3 | 2.78 | 3.25 | 2.74 | 3.31 | 2.65 | 3.45 | 2.53 | 3.69 | 2.38 | 4.06 | 2.18 | 4.79 | 1.98 | 6.16 |
| 2.75 | 2.57 | 2.96 | 2.53 | 3.01 | 2.46 | 3.12 | 2.35 | 3.32 | 2.22 | 3.62 | 2.05 | 4.18 | 1.87 | 5.19 |
| 2.5 | 2.35 | 2.67 | 2.32 | 2.71 | 2.25 | 2.81 | 2.16 | 2.96 | 2.05 | 3.20 | 1.91 | 3.63 | 1.75 | 4.37 |
| 2.25 | 2.13 | 2.39 | 2.10 | 2.42 | 2.05 | 2.49 | 1.97 | 2.62 | 1.88 | 2.80 | 1.76 | 3.12 | 1.62 | 3.66 |
| 2 | 1.90 | 2.11 | 1.88 | 2.13 | 1.84 | 2.19 | 1.78 | 2.28 | 1.70 | 2.42 | 1.60 | 2.66 | 1.49 | 3.04 |
| 1.9 | 1.81 | 2.00 | 1.79 | 2.02 | 1.75 | 2.07 | 1.70 | 2.16 | 1.63 | 2.28 | 1.54 | 2.49 | 1.43 | 2.82 |
| 1.8 | 1.72 | 1.89 | 1.70 | 1.91 | 1.67 | 1.95 | 1.62 | 2.03 | 1.56 | 2.13 | 1.47 | 2.32 | 1.38 | 2.60 |
| 1.7 | 1.63 | 1.78 | 1.61 | 1.80 | 1.58 | 1.84 | 1.54 | 1.90 | 1.48 | 2.00 | 1.40 | 2.16 | 1.32 | 2.40 |
| 1.6 | 1.54 | 1.67 | 1.52 | 1.68 | 1.50 | 1.72 | 1.46 | 1.78 | 1.40 | 1.86 | 1.33 | 2.00 | 1.26 | 2.20 |
| 1.5 | 1.44 | 1.56 | 1.43 | 1.57 | 1.41 | 1.60 | 1.37 | 1.65 | 1.33 | 1.73 | 1.26 | 1.84 | 1.19 | 2.02 |
| 1.4 | 1.35 | 1.45 | 1.34 | 1.46 | 1.32 | 1.49 | 1.29 | 1.53 | 1.25 | 1.59 | 1.19 | 1.70 | 1.13 | 1.84 |
| 1.3 | 1.26 | 1.35 | 1.25 | 1.35 | 1.23 | 1.38 | 1.20 | 1.41 | 1.17 | 1.47 | 1.12 | 1.55 | 1.06 | 1.67 |
| 1.2 | 1.16 | 1.24 | 1.16 | 1.25 | 1.14 | 1.27 | 1.12 | 1.30 | 1.09 | 1.34 | 1.04 | 1.41 | 1.00 | 1.51 |
| 1.1 | 1.07 | 1.13 | 1.06 | 1.14 | 1.05 | 1.16 | 1.03 | 1.18 | 1 | 1.22 | 0.97 | 1.27 | 0.93 | 1.36 |
| 1 | 0.97 | 1.03 | 0.97 | 1.03 | 0.96 | 1.05 | 0.94 | 1.07 | 0.92 | 1.10 | 0.89 | 1.14 | 0.85 | 1.21 |

Circle of Confusion: 0.012 mm

HAWK®
Anamorphic Lenses

Made in Germany by Vantage Film GmbH

For further information contact Vantage Film, Phone +49 961 26795, Fax +49 961 62983, www.vantagefilm.com

Depth of
Field
Metric

Hawk Anamorphic®

V-Lite 16 35 mm T1.5

1.3x

| Aperture | T1.5 | | T2 | | T2.8 | | T4 | | T5.6 | | T8 | | T11 | |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| Hyperfocal Distance | 59.25 | | 49.48 | | 35.40 | | 24.74 | | 17.70 | | 12.39 | | 9.01 | |
| Focus | near | far | near | far | near | far | near | far | near | far | near | far | near | far |
| INF | 59.25 | INF | 49.48 | INF | 35.40 | INF | 24.74 | INF | 17.70 | INF | 12.39 | INF | 9.01 | INF |
| 40 | 23.88 | INF | 22.12 | INF | 18.78 | INF | 15.29 | INF | 12.27 | INF | 9.46 | INF | 7.35 | INF |
| 20 | 14.95 | 30.19 | 14.24 | 33.57 | 12.78 | 45.97 | 11.06 | INF | 9.39 | INF | 7.65 | INF | 6.21 | INF |
| 15 | 11.97 | 20.09 | 11.51 | 21.52 | 10.54 | 26.03 | 9.34 | 38.10 | 8.12 | INF | 6.78 | INF | 5.63 | INF |
| 10 | 8.56 | 12.03 | 8.32 | 12.53 | 7.80 | 13.94 | 7.12 | 16.78 | 6.39 | 22.98 | 5.53 | 51.87 | 4.74 | INF |
| 8 | 7.05 | 9.25 | 6.89 | 9.54 | 6.53 | 10.34 | 6.05 | 11.82 | 5.51 | 14.60 | 4.86 | 22.58 | 4.24 | INF |
| 7 | 6.26 | 7.94 | 6.13 | 8.15 | 5.84 | 8.73 | 5.46 | 9.76 | 5.02 | 11.58 | 4.47 | 16.09 | 3.94 | 31.42 |
| 6 | 5.45 | 6.68 | 5.35 | 6.83 | 5.13 | 7.22 | 4.83 | 7.92 | 4.48 | 9.08 | 4.04 | 11.64 | 3.60 | 17.97 |
| 5 | 4.61 | 5.46 | 4.54 | 5.56 | 4.38 | 5.82 | 4.16 | 6.27 | 3.90 | 6.97 | 3.56 | 8.38 | 3.22 | 11.24 |
| 4.5 | 4.18 | 4.87 | 4.12 | 4.95 | 3.99 | 5.16 | 3.81 | 5.50 | 3.59 | 6.03 | 3.30 | 7.07 | 3 | 8.99 |
| 4 | 3.75 | 4.29 | 3.70 | 4.35 | 3.59 | 4.51 | 3.44 | 4.77 | 3.26 | 5.17 | 3.02 | 5.91 | 2.77 | 7.20 |
| 3.5 | 3.30 | 3.72 | 3.27 | 3.77 | 3.19 | 3.88 | 3.07 | 4.08 | 2.92 | 4.36 | 2.73 | 4.88 | 2.52 | 5.72 |
| 3 | 2.86 | 3.16 | 2.83 | 3.19 | 2.77 | 3.28 | 2.68 | 3.41 | 2.57 | 3.61 | 2.42 | 3.96 | 2.25 | 4.50 |
| 2.75 | 2.63 | 2.88 | 2.61 | 2.91 | 2.55 | 2.98 | 2.47 | 3.09 | 2.38 | 3.26 | 2.25 | 3.53 | 2.11 | 3.96 |
| 2.5 | 2.40 | 2.61 | 2.38 | 2.63 | 2.34 | 2.69 | 2.27 | 2.78 | 2.19 | 2.91 | 2.08 | 3.13 | 1.96 | 3.46 |
| 2.25 | 2.17 | 2.34 | 2.15 | 2.36 | 2.12 | 2.40 | 2.06 | 2.48 | 2.00 | 2.58 | 1.90 | 2.75 | 1.80 | 3.00 |
| 2 | 1.93 | 2.07 | 1.92 | 2.08 | 1.89 | 2.12 | 1.85 | 2.18 | 1.80 | 2.25 | 1.72 | 2.39 | 1.64 | 2.57 |
| 1.9 | 1.84 | 1.96 | 1.83 | 1.98 | 1.80 | 2.01 | 1.76 | 2.06 | 1.72 | 2.13 | 1.65 | 2.24 | 1.57 | 2.41 |
| 1.8 | 1.75 | 1.86 | 1.74 | 1.87 | 1.71 | 1.90 | 1.68 | 1.94 | 1.63 | 2 | 1.57 | 2.11 | 1.50 | 2.25 |
| 1.7 | 1.65 | 1.75 | 1.64 | 1.76 | 1.62 | 1.79 | 1.59 | 1.83 | 1.55 | 1.88 | 1.49 | 1.97 | 1.43 | 2.10 |
| 1.6 | 1.56 | 1.64 | 1.55 | 1.65 | 1.53 | 1.68 | 1.50 | 1.71 | 1.47 | 1.76 | 1.42 | 1.84 | 1.36 | 1.95 |
| 1.5 | 1.46 | 1.54 | 1.46 | 1.55 | 1.44 | 1.57 | 1.41 | 1.60 | 1.38 | 1.64 | 1.34 | 1.71 | 1.29 | 1.80 |
| 1.4 | 1.37 | 1.43 | 1.36 | 1.44 | 1.35 | 1.46 | 1.33 | 1.48 | 1.30 | 1.52 | 1.26 | 1.58 | 1.21 | 1.66 |
| 1.3 | 1.27 | 1.33 | 1.27 | 1.34 | 1.25 | 1.35 | 1.24 | 1.37 | 1.21 | 1.40 | 1.18 | 1.45 | 1.14 | 1.52 |
| 1.2 | 1.18 | 1.22 | 1.17 | 1.23 | 1.16 | 1.24 | 1.14 | 1.26 | 1.12 | 1.29 | 1.09 | 1.33 | 1.06 | 1.38 |
| 1.1 | 1.08 | 1.12 | 1.08 | 1.13 | 1.07 | 1.14 | 1.05 | 1.15 | 1.04 | 1.17 | 1.01 | 1.21 | 0.98 | 1.25 |
| 1 | 0.98 | 1.02 | 0.98 | 1.02 | 0.97 | 1.03 | 0.96 | 1.04 | 0.95 | 1.06 | 0.93 | 1.09 | 0.90 | 1.12 |

Circle of Confusion: 0.012 mm

HAWK
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