

ZEISS Riflescopes

Reticles and Subtensions, March 2016



We make it visible.

| | | |
|-----|-------------|--------|
| 2. | Overview | |
| 3. | VICTORY V8 | No. 60 |
| 4. | VICTORY V8 | No. 54 |
| 5. | VICTORY V8 | No. 43 |
| 6. | VICTORY HT | No. 54 |
| 7. | VICTORY HT | No. 60 |
| 8. | CONQUEST DL | No. 60 |
| 9. | CONQUEST DL | No. 6 |
| 10. | TERRA 3X | No. 20 |



All ZEISS Riflescopes and Reticles



We make it visible.

| Scope | Illuminated-Reticles | Standard-Reticles |
|-------------------|----------------------|-------------------|
| VICTORY V8 | | |
| 1.1 - 8 x 30 | 54 - 60 | |
| 1.8 - 14 x 50 | 60 | |
| 2.8 - 20 x 56 | 60 | |
| 4.8 - 35 x 60 | 43 - 60 | |
| VICTORY HT | | |
| 1.1 - 4 x 24 | 54 - 60 | |
| 1.5 - 6 x 42 | 60 | |
| 2.5 - 10 x 50 | 60 | |
| 3 - 12 x 56 | 60 | |

| Scope | Illuminated Reticles | Standard-Reticles |
|--------------------|----------------------|-------------------|
| CONQUEST DL | | |
| 1.2 - 5 x 36 | 60 | 6 |
| 2 - 8 x 42 | 60 | 6 |
| 3 - 12 x 50 | 60 | 6 |

| TERRA 3X | | |
|-----------------|--|----|
| 2 - 7 x 32 | | 20 |
| 3 - 9 x 42 | | 20 |

VICTORY V8: Reticle 60

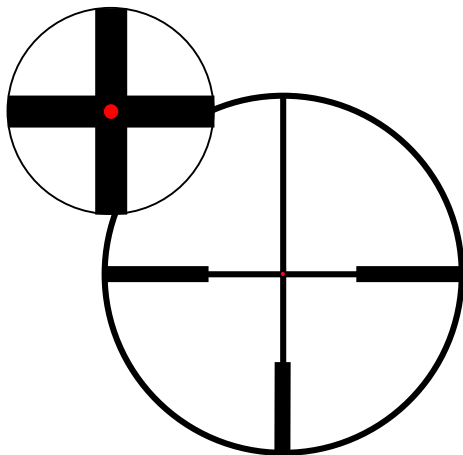


We make it visible.

| VICTORY V8 reticle 60 | 1,1 x | 1,8 x | 2,8 x | 4,8 x | 6 x | 8 x | 10 x | 14 x | 20 x | 35 x |
|-----------------------|-------|-------|-------|-------|-----|-----|------|------|------|------|
| Diameter dot *) | 6 | 3,7 | 2,4 | 1,4 | 1,1 | 0,8 | 0,66 | 0,47 | 0,33 | 0,19 |
| Thin line | 9 | 5,6 | 3,6 | 2,1 | 1,7 | 1,3 | 1,0 | 0,71 | 0,50 | 0,30 |
| Thick bars | 39 | 24 | 15 | 9 | 7,2 | 5,4 | 4,3 | 3,1 | 2,2 | 1,2 |
| Opening between bars | 1273 | 778 | 500 | 292 | 233 | 175 | 140 | 100 | 70 | 40 |

*) Diameter dot = 6,6 cm / magnification

Subtensions in cm at 100 m



VICTORY V8
1.1 - 8 x 30
1.8 - 14 x 50
2.8 - 20 x 56
4.8 - 35 x 60
 Reticle in second image plane



VICTORY V8: Reticle 54

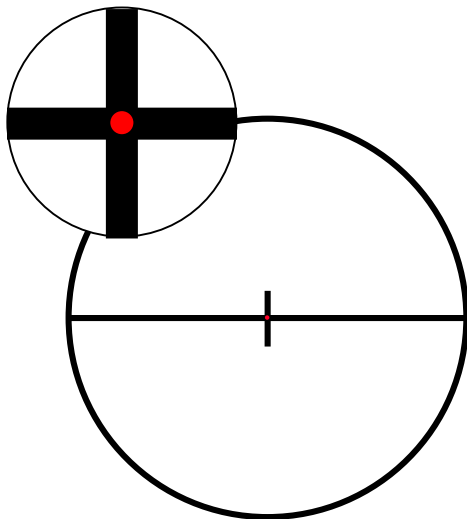


We make it visible.

| VICTORY V8 reticle 54 | 1,1 x | 1,5 x | 2 x | 3 x | 4 x | 6 x | 8 x |
|-----------------------|-------|-------|-----|-----|-----|-----|-----|
| Diameter dot *) | 6 | 4,4 | 3,3 | 2,2 | 1,7 | 1,1 | 0,8 |
| Horizontal line | 13 | 9,7 | 7,3 | 4,8 | 3,6 | 2,4 | 1,8 |
| Vertical post | 200 | 147 | 110 | 73 | 55 | 37 | 28 |

*) Diameter dot = 6,6 cm / magnification

Subtensions in cm at 100 m



VICTORY V8
1.1 - 8 x 30
 Reticle in second image plane



VICTORY V8: Reticle 43

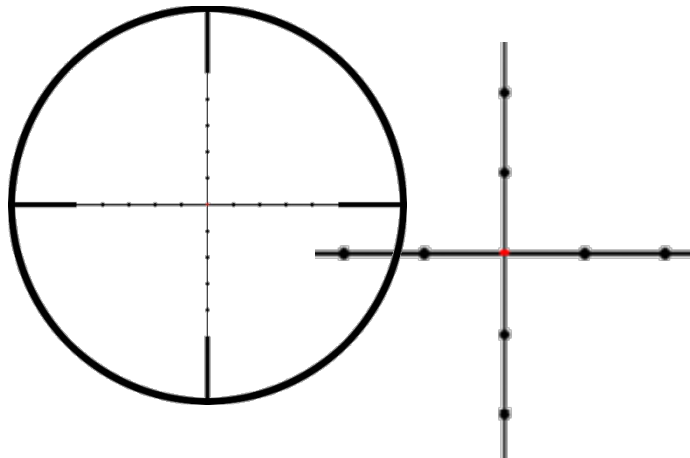


We make it visible.

| VICTORY V8 Reticle 43 | 4,8 x | 6 x | 8 x | 10 x | 14 x | 20 x | 30 x | 35 x |
|-----------------------|-------|-----|-----|------|------|------|-----------|------|
| Diameter red dot *) | 1,4 | 1,1 | 0,8 | 0,66 | 0,47 | 0,33 | 0,22 | 0,19 |
| Diameter normal dot | 8,3 | 6,7 | 5,0 | 4,0 | 2,9 | 2,0 | 1,3 | 1,1 |
| Dot to dot distance | 63 | 50 | 38 | 30 | 21 | 15 | 10 | 9 |
| Thin line | 2,1 | 1,7 | 1,3 | 1,0 | 0,7 | 0,5 | 0,3 | 0,3 |
| Thick lines | 10 | 8,3 | 6,3 | 5,0 | 3,6 | 2,5 | 1,7 | 1,4 |
| Opening between bars | 625 | 500 | 375 | 300 | 214 | 150 | 100 | 86 |

*) Diameter red dot = 6,6 cm / magnification

*Subtensions
in cm at 100 m*



VICTORY V8
4.8 - 35 x 60
Reticle in second
image plane



VICTORY HT: Reticle54

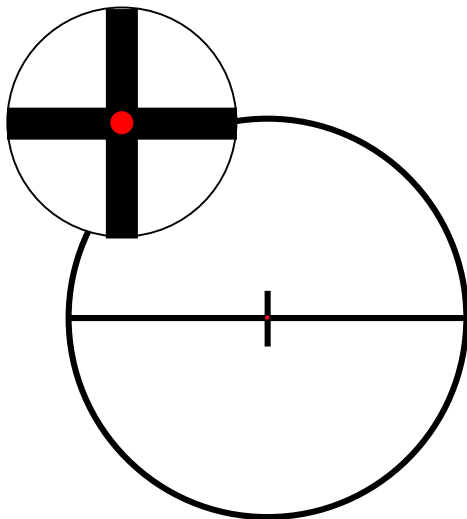


We make it visible.

| VICTORY HT ret. 54 | 1,1 x | 1,5 x | 2 x | 3 x | 4 x |
|--------------------|-------|-------|-----|-----|-----|
| Diameter dot *) | 6,0 | 4,4 | 3,3 | 2,2 | 1,7 |
| Horizontal line | 13 | 9,6 | 7,2 | 4,8 | 3,6 |
| Vertical post | 200 | 147 | 110 | 73 | 55 |

*) Diameter dot = 6,6 cm / magnification

Subtensions in cm at 100 m



VICTORY HT
1.1 - 4 x 24
 Reticle in second image plane



VICTORY HT: Reticle 60

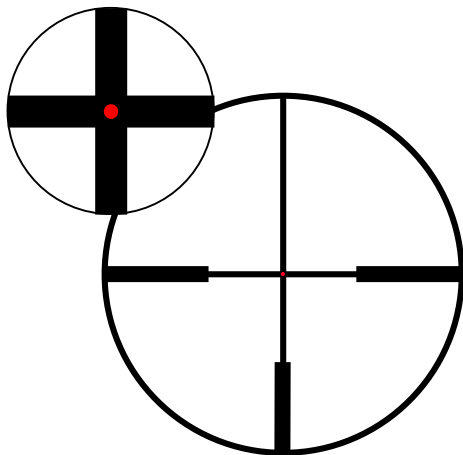


We make it visible.

| VICTORY HT ret. 60 | 1.1 x | 1,5 x | 2,5 x | 3 x | 4 x | 6 x | 10 x | 12 x |
|----------------------|-------|-------|-------|-------|-----|-----|------|------|
| Diameter dot *) | 6 | 4,4 | 2,6 | 2,2 | 1,7 | 1,1 | 0,66 | 0,55 |
| Thin line | 9 | 6,4 | 3,8 | 3,2 | 2,4 | 1,6 | 1,0 | 0,8 |
| Thick bar | 39 | 29 | 17 | 14,4 | 11 | 7,2 | 4,3 | 3,6 |
| Opening between bars | 764 | 560 | 336 | 280,0 | 210 | 140 | 84 | 70 |

*) Diameter dot = 6,6 cm / magnification

Subtensions in cm at 100 m



VICTORY HT
1.1 - 4 x 24
1.5 - 6 x 42
2.5 - 10 x 50
3 - 12 x 56
 Reticle in second image plane



CONQUEST DL: Reticle 60

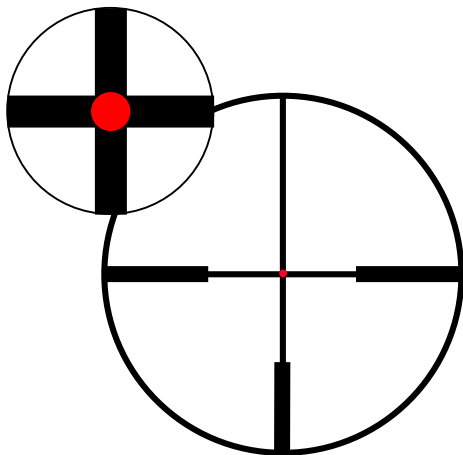


We make it visible.

| CONQUEST DL ret. 60 | 1,2 x | 1,5 x | 2 x | 3 x | 5 x | 8 x | 10 x | 12 x |
|----------------------|-------|-------|-----|-----|-----|-----|------|------|
| Diameter dot *) | 8,0 | 6,4 | 4,8 | 3,2 | 1,9 | 1,2 | 0,96 | 0,80 |
| Thin line | 8,0 | 6,4 | 4,8 | 3,2 | 1,9 | 1,2 | 0,96 | 0,80 |
| Thick bar | 35 | 28 | 21 | 14 | 8,4 | 5,3 | 4,2 | 3,5 |
| Opening between bars | 700 | 560 | 420 | 280 | 168 | 105 | 84 | 70 |

*) Diameter dot = 9.6 cm / magnification

Subtensions in cm at 100 m



CONQUEST DL

1.2 - 5 x 36

2 - 8 x 42

3 - 12 x 50

Reticle in second image plane



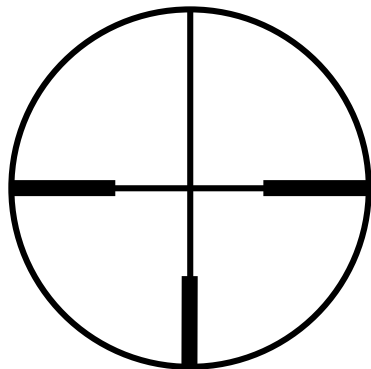
CONQUEST DL: Reticle 6



We make it visible.

| CONQUEST DL ret. 6 | 1,2 x | 1,5 x | 2 x | 3 x | 5 x | 8 x | 10 x | 12 x |
|----------------------|-------|-------|-----|-----|-----|-----|------|------|
| Thin line | 5,0 | 4,0 | 3,0 | 2,0 | 1,2 | 0,8 | 0,60 | 0,50 |
| Thick bar | 38 | 30 | 23 | 15 | 9,0 | 5,6 | 4,5 | 3,75 |
| Opening between bars | 700 | 560 | 420 | 280 | 168 | 105 | 84 | 70 |

Subtensions in cm at 100 m



CONQUEST DL

1.2 - 5 x 36

2 - 8 x 42

3 - 12 x 50

Reticle in second image plane



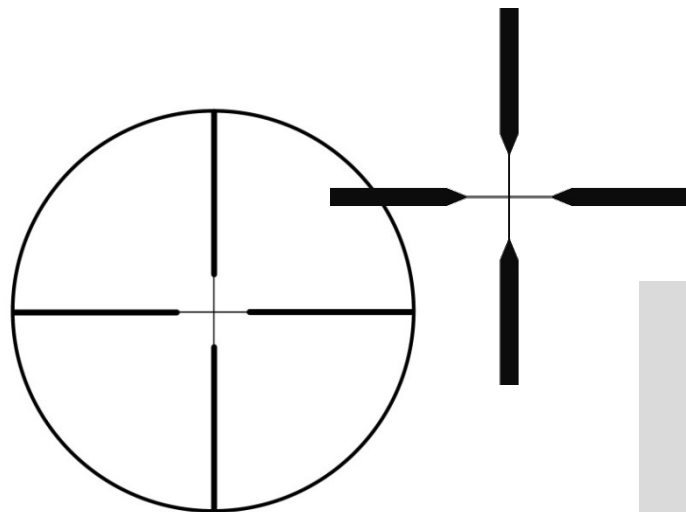
TERRA 3X: Reticle 20



We make it visible.

| TERRA 3X Reticle 20 | 2,3 x | 3 x | 4 x | 6 x | 7 x | 9 x | 12 x |
|---------------------|-------|-----|-----|-----|-----|-----|------|
| Thin line | 2,6 | 2,0 | 1,5 | 1,0 | 0,9 | 0,7 | 0,5 |
| Thick line | 14 | 11 | 8 | 5,6 | 4,8 | 3,7 | 2,8 |
| Opening | 87 | 67 | 50 | 33 | 29 | 22 | 17 |

Subtensions in cm at 100 m



TERRA 3X
2 - 7 x 32
3 - 9 x 42
4 - 12 x 50
 Reticle in second image plane

