



| Model   | Artemis 2000 |      |      |          |          |          |          | Artemis 2100 |          | Artemis 3000 |
|---|--------------|------|------|----------|----------|----------|----------|--------------|----------|--------------|
|   | 4x32         | 6x42 | 7x50 | 1.5x42   | 2-8x42   | 3-12x50  | 3-9x42   | 7x50         | 3-12x50  | 3-9x42       |
| Zvětšení<br>Magnification<br>Vergrößerung   | 4x           | 6x   | 7x   | 1.5-6x   | 2-8x     | 3-12x    | 3-9x     | 7x           | 3-12x    | 3-9x         |
| Optický průměr objektivu (mm)<br>Optical lens diameter (mm)<br>Optischer Objektivdurchmesser (mm)             | 32           | 42   | 50   | 42       | 42       | 50       | 42       | 50           | 50       | 42           |
| Zorné pole (m/100m)<br>Field of view (m/100 m)<br>Gesichtsfeld (m/100m)                                       | 10.5         | 7.0  | 5.7  | 7.0-21.2 | 5.1-16.6 | 3.5-11.1 | 4.8-13.2 | 5.7          | 3.5-11.1 | 4.8-13.2     |
| Vzdálenost výstupní pupily (mm)<br>Eye relief (mm)<br>Entfernung der Austrittspupille (mm)                    | 80           | 80   | 80   | 75       | 75       | 75       | 75       | 80           | 75       | 75           |
| Dioptrický rozsah okuláru (dpt)<br>Dioptric range of eyepiece (dpt)<br>Dioptrischer Bereich des Okulars (dpt) | ±3           | ±3   | ±3   | ±3       | ±3       | ±3       | ±3       | ±3           | ±3       | ±3           |
| Rektifikační rozsah (cm/100m)<br>Adjustment range (cm/100m)<br>Rektifikationsbereich (cm/100m)                | 262          | 145  | 145  | 218      | 175      | 116      | 145      | 116          | 116      | 145          |
| Hmotnost (g)<br>Weight (g)<br>Gesamtmasse (g)   | 400          | 500  | 500  | 660      | 670      | 690      | 670      | 620          | 740      | 530          |
| Umístění záměrného kříže<br>Reticle in front or rear focal plane<br>Die Absehen in der 1. und 2. Bildebene    | R            | R    | R    | F        | F        | F        | F        | F            | F        | R            |
| A   | 272          | 348  | 353  | 317      | 335      | 357      | 317      | 353          | 357      | 320          |
| B   | 140          | 157  | 152  | 156      | 164      | 169      | 156      | 152          | 169      | 140          |
| C   | 50           | 67   | 62   | 53       | 61       | 66       | 53       | 62           | 66       | 45           |
| D   | 63           | 63   | 63   | 73       | 73       | 73       | 73       | 63           | 73       | 66           |
| E   | 38           | 49   | 57   | 49       | 49       | 57       | 49       | 57           | 57       | 48.7         |
| F   | 42.5         | 42.5 | 42.5 | 42.5     | 42.5     | 42.5     | 42.5     | 42.5         | 42.5     | 42.5         |
| G   | 25.4         | 25.4 | 25.4 | 30       | 30       | 30       | 30       | 25.4         | 30       | 30           |
| H   | 49           | 108  | 118  | 66       | 76       | 93       | 66       | 118          | 93       | 78           |
| K   | 83           | 83   | 83   | 95       | 95       | 95       | 95       | 83           | 95       | 102          |

| Model   | Meostar R1 |        |         |         |          | Meostar R1 RD |        |          | Meostar Tactic | Meostar RD/MR | Meostar R1r | Meostar R1r RD | Meostar R1r RD/MR |
|---|------------|--------|---------|---------|----------|---------------|--------|----------|----------------|---------------|-------------|----------------|-------------------|
|   | 7x56       | 1-4x22 | 4-12x40 | 3-10x50 | 3-12x56  | 7x56          | 1-4x22 | 3-12x56  | 4-16x44        | 1-4x22        | 3-12x56     | 3-12x56        | 3-12x56           |
| Zvětšení<br>Magnification<br>Vergrößerung   | 7x         | 1-4x   | 4-12x   | 3-10x   | 3-12x    | 7x            | 1-4x   | 3-12x    | 4-16x          | 1-4x          | 3-12x       | 3-12x          | 3-12x             |
| Optický průměr objektivu (mm)<br>Optical lens diameter (mm)<br>Optischer Objektivdurchmesser (mm)             | 56         | 22     | 40      | 50      | 56       | 56            | 22     | 56       | 44             | 22            | 56          | 56             | 56                |
| Zorné pole (m/100m)<br>Field of view (m/100 m)<br>Gesichtsfeld (m/100m)                                       | 5.7        | 8.6-37 | 3.3-9.9 | 4-13.3  | 3.5-11.1 | 5.7           | 8.6-37 | 3.5-11.1 | 2.4-802        | 8.6-37        | 3.5-11.1    | 3.5-11.1       | 3.5-11.1          |
| Vzdálenost výstupní pupily (mm)<br>Eye relief (mm)<br>Entfernung der Austrittspupille (mm)                    | 80         | 80     | 80      | 80      | 75       | 80            | 80     | 75       | 80             | 80            | 75          | 75             | 75                |
| Dioptrický rozsah okuláru (dpt)<br>Dioptric range of eyepiece (dpt)<br>Dioptrischer Bereich des Okulars (dpt) | ±3         | ±3     | ±3      | ±3      | ±3       | ±3            | ±3     | ±3       | ±3             | ±3            | ±3          | ±3             | ±3                |
| Rektifikační rozsah (cm/100m)<br>Adjustment range (cm/100m)<br>Rektifikationsbereich (cm/100m)                | 116        | 230    | 145     | 145     | 116      | 116           | 230    | 116      | 116            | 230           | 116         | 116            | 116               |
| Hmotnost (g)<br>Weight (g)<br>Gesamtmasse (g)   | 495        | 480    | 530     | 630     | 615      | 495           | 530    | 665      | 740            | 560           | 590         | 640            | 660               |
| Umístění záměrného kříže<br>Reticle in front or rear focal plane<br>Die Absehen in der 1. und 2. Bildebene    | R          | R      | R       | R       | F        | R             | R      | F        | R              | R             | R           | R              | R                 |
| A   | 353        | 307    | 328     | 331     | 365      | 353           | 307    | 365      | 387            | 306.5         | 342         | 342            | 342               |
| B   | 136        | 202    | 157     | 139     | 151      | 136           | 202    | 151      | 153            | 202           | 137         | 137            | 137               |
| C   | 47         | 118    | 74      | 57      | 49       | 47            | 118    | 49       | 71             | 118           | 54          | 54             | 54                |
| D   | 60         | 55     | 55      | 55      | 75       | 60            | 55     | 72       | 55             | 55            | 53          | 53             | 53                |
| E   | 62         | 30     | 49.5    | 60.5    | 62       | 62            | 30     | 62       | 55.5           | 30            | 62          | 62             | 62                |
| F   | 42.5       | 41.5   | 41.5    | 41.5    | 42.5     | 42.5          | 41.5   | 42.5     | 41.5           | 41.5          | 41.5        | 41.5           | 41.5              |
| G   | 25.4       | 30     | 30      | 30      | 30       | 25.4          | 30     | 30       | 30             | RAIL          | 30          | 30             | RAIL              |
| H   | 132        | -      | 75      | 93.5    | 117      | 132           | -      | 117      | 135.5          | -             | 105         | 105            | 105               |
| K   | 85         | 97     | 95      | 97      | 96       | 85            | 103    | 96       | 97             | 103           | 100         | 100            | 100               |