

Reticle Catalogue

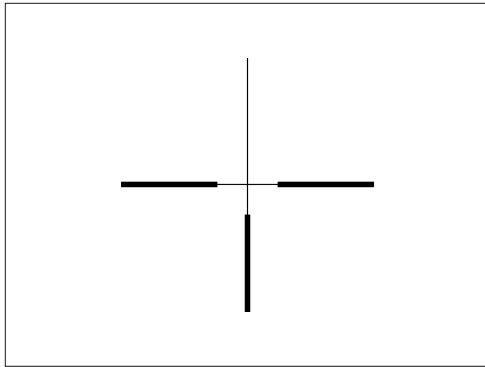
# ARGUS LRF Rangefinding Riflescope



## **NOTICE:**

The values of the reticles indicated in this catalogue are correct when the magnification of the riflescope is set to minimum.

# 1. X50i



## DESCRIPTION:

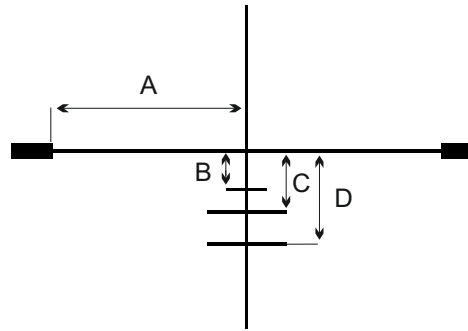
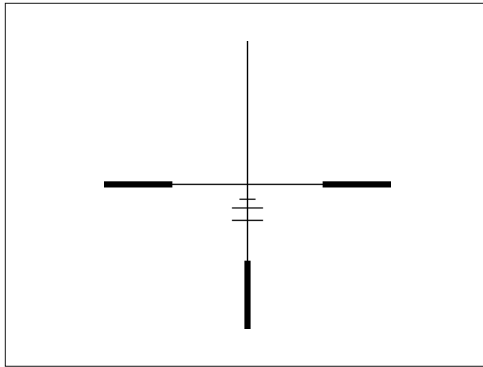
Cross-like reticle with illuminated central part (crosshair).

### Main parameters (at the lowest magnification):

- Reticle width and height: 104 MOA / 300 cm @ 100 m;
- Width and height of the central crosshair (illuminated area): 3.15 MOA / 9.1 cm @ 100 m
- Distance between reticle centre and posts on horizontal and vertical bars: 12MOA / 35 cm @ 100 m
- Size of the posts on the bars: 39.6 MOA / 114.4 cm @ 100 m, 2.25 MOA / 6.5 cm @ 100 m

Use: for short and average distance shooting.

## 2. X51i - 150 (X51i)



### DESCRIPTION:

Cross-like reticle with illuminated central part (crosshair) and scale for measuring distance to objects with pre-defined dimensions (distance adjustment scale).

### Main parameters (at the lowest magnification):

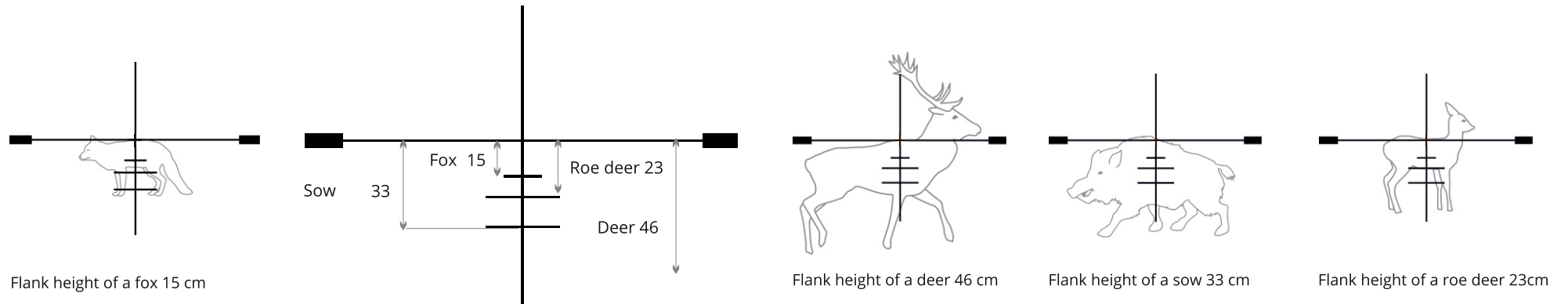
- Reticle width and height: 104 MOA / 300 cm @ 100 m;
- Width and height of the central crosshair (illuminated area): 3.15 MOA / 9.1 cm @ 100 m
- Distance between reticle centre and posts on horizontal and vertical bars (section A): 27MOA / 78 cm @ 100 m
- Distance between reticle centre and horizontal bars on the vertical line: 5 MOA; 8.1 MOA; 12.6 MOA / 14.5 cm; 23.5 cm; 36.5 cm @ 100 m respectively (sections B, C, D)
- Width of the horizontal bars: 5.85 MOA; 11.25 MOA; 11.25 MOA / 17 cm; 33 cm; 33 cm @ 100 m respectively

Use: for rifled weapon.

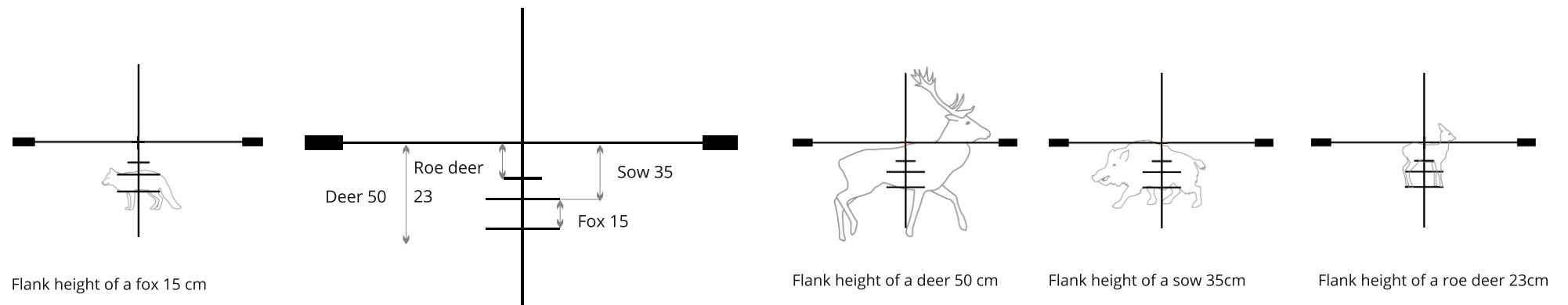
### HOW TO USE THE RANGEFINDING RETICLE:

if the body of a game animal seen through your riflescope fits into the respective opening in the reticle, then the animal is around 100 (or 150) metres away. If the body is larger or smaller, then the distance is less or more than 100 (or 150) metres away.

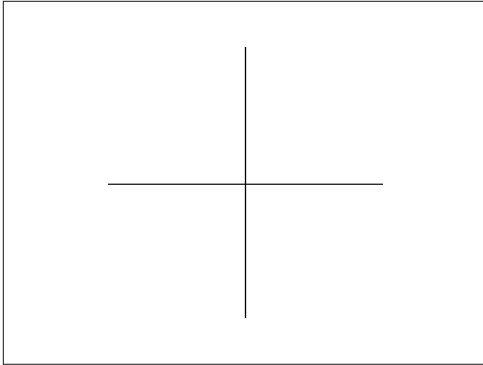
#### Distance measurement at 100m



#### Distance measurement at 150m



## 3. X52i



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### DESCRIPTION

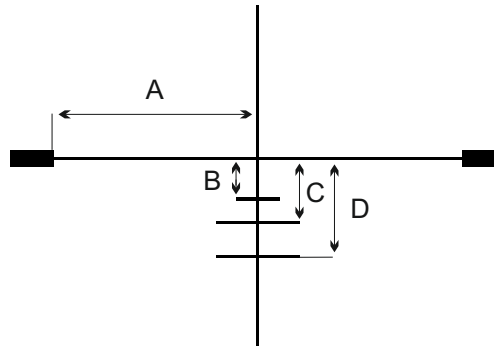
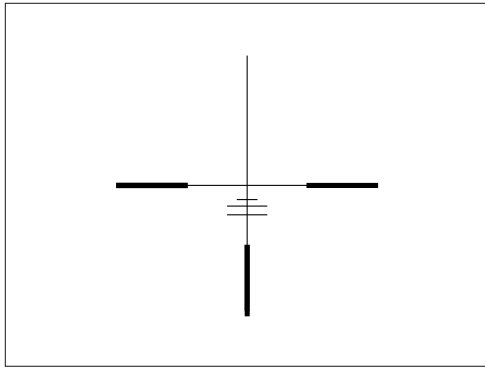
Cross-like reticle with illuminated central part (crosshair).

Main parameters (at the lowest magnification):

- Reticle width and height: 104 **MOA** / 300 cm @ 100 m;
- Width and height of the central crosshair (illuminated area): 3.15 **MOA** / 9.1 cm @ 100 m

Use: for short and average distance shooting.

## 4. X51i-300 (X57i)



### DESCRIPTION:

Cross-like reticle with illuminated central part (crosshair) and scale for measuring distance to objects with pre-defined dimensions (distance adjustment scale).

### Main parameters (at the lowest magnification):

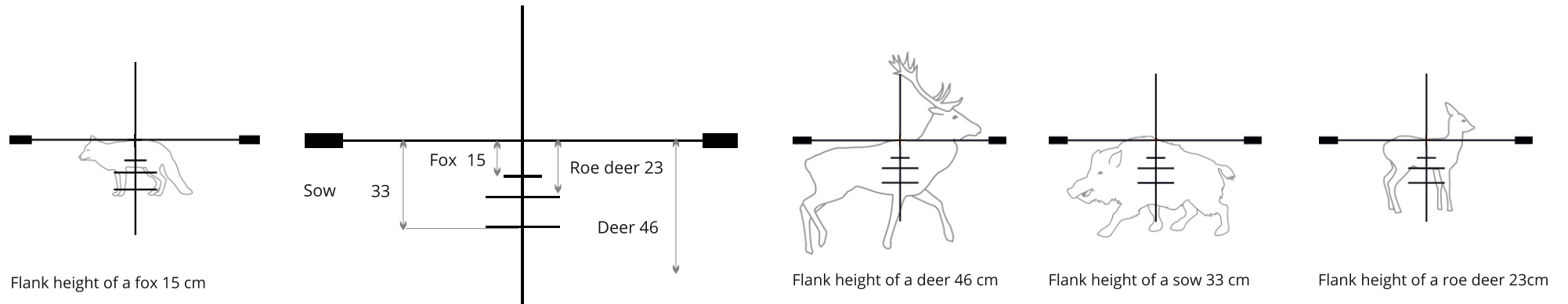
- Reticle width and height: 104 MOA / 300 cm @ 100 m;
- Width and height of the central crosshair (illuminated area): 3.15 MOA / 9.1 cm @ 100 m
- Distance between reticle centre and posts on horizontal and vertical bars (section A): 27 MOA / 78 cm @ 100 m
- Distance between reticle centre and horizontal bars on the vertical line: 2.7; 4; 5.8 MOA / 7.8; 11.7; 16.9 cm @ 100 m respectively (sections B, C, D)
- Width of the horizontal bars: 5.85 MOA; 11.25 MOA; 11.25 MOA / 17 cm; 33 cm; 33 cm @ 100 m respectively

Use: for rifled weapon.

### HOW TO USE THE RANGEFINDING RETICLE:

if the body of a game animal seen through your riflescope fits into the respective opening in the reticle, then the animal is around 200 (or 300) metres away. If the body is larger or smaller, then the distance is less or more than 200 (or 300) metres away.

#### Distance measurement at 200m



#### Distance measurement at 300m

