



Thermal Imaging Riflescopes

TRAIL

XP50

LRF XP50

XQ30



**Reticle
Catalogue**

Non-scalable reticles

The values of the non-scalable reticles are correct in the following cases:

- when the magnification of the scope is set to minimum
- when "picture in picture" is activated

D50i

H50i

M50i

M51i

M54i

T50i

T51AI

T52i

X50i

X51i-150

X52i

X53i

X54i

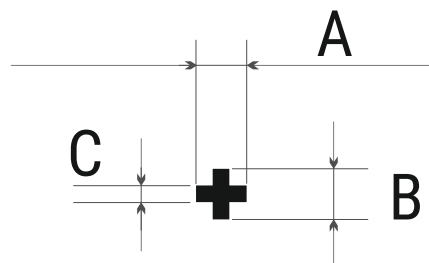
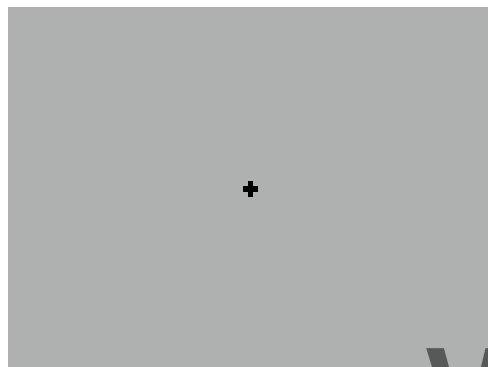
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Scalable reticles

Reticle parameters apply to all magnifications

M56Fi

D50i



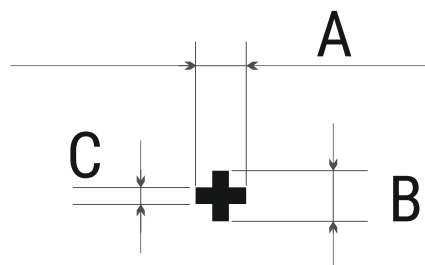
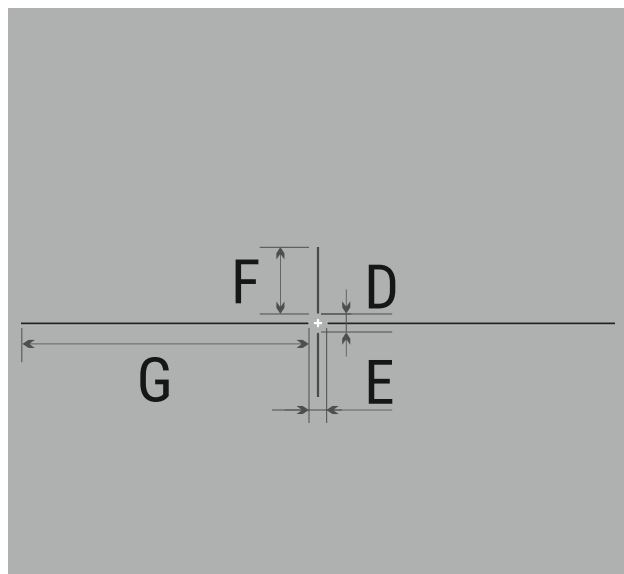
Reticle parameters (for 1.6x magnification)

MOA / cm @ 100 m

Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4

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H50i

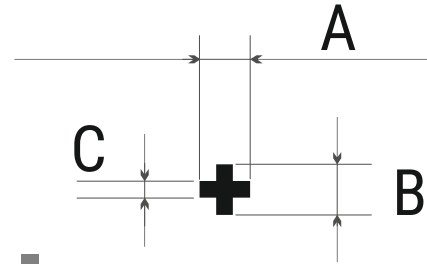
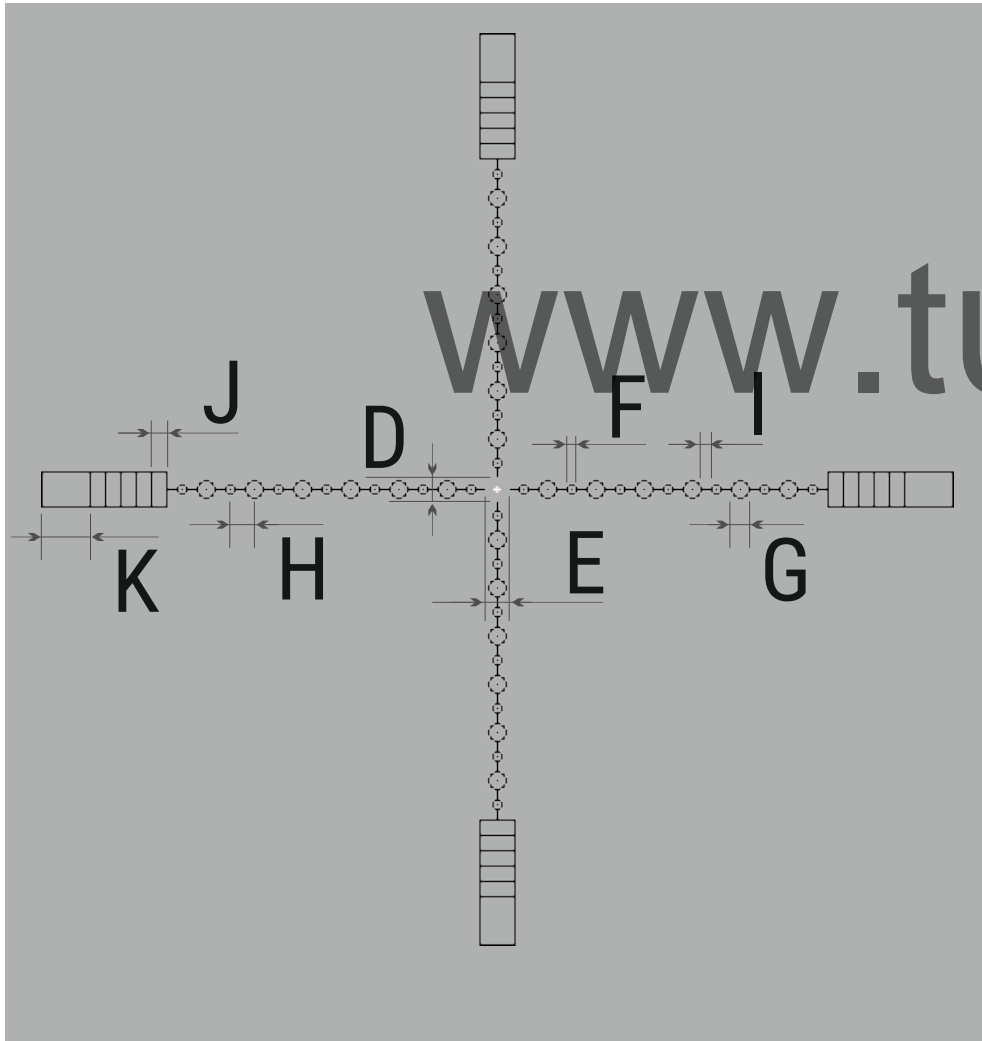


Reticle parameters (for 1.6x magnification)

MOA / cm @ 100 m

Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	8.2 / 23.8
Section E	8.2 / 23.8
Section F	30.4 / 88.4
Section G	130.9 / 380.8

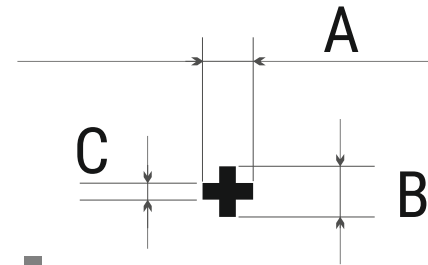
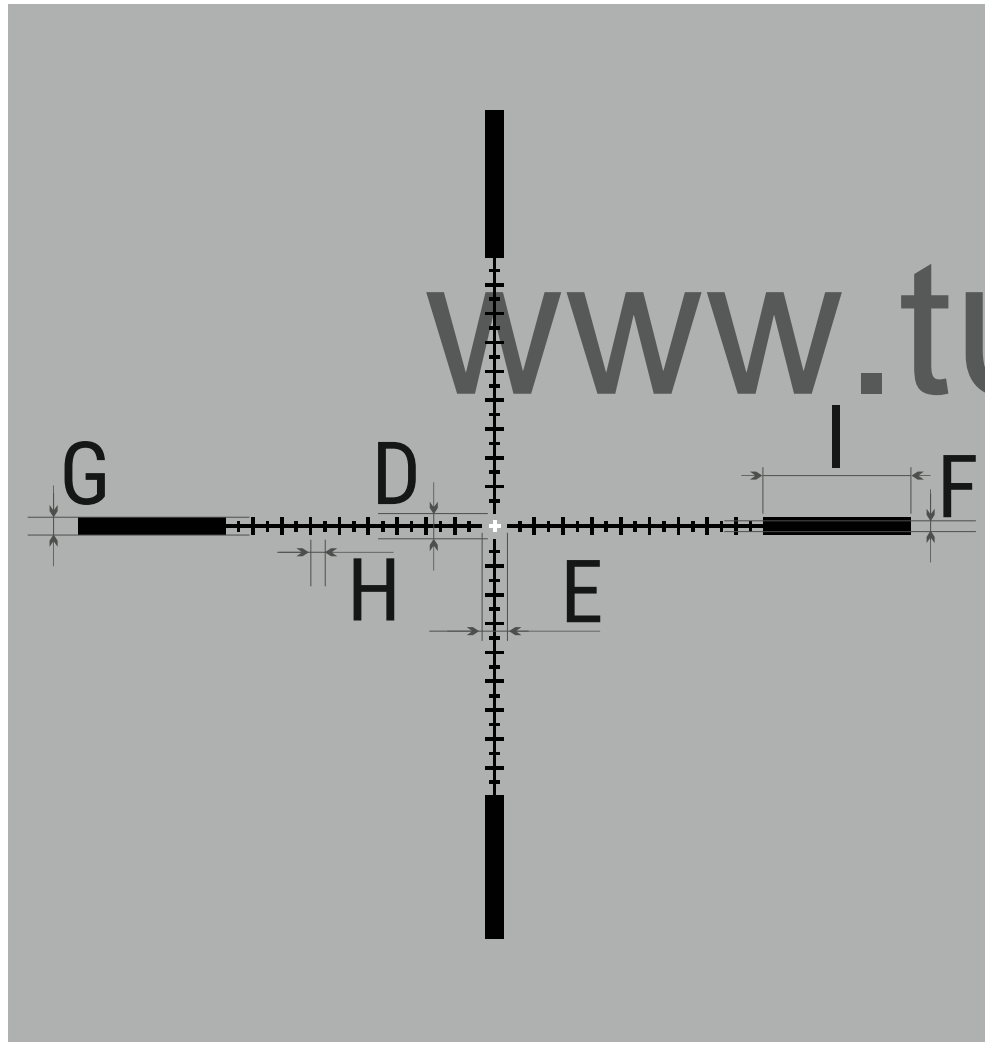
M50i



Reticle parameters
(for 1.6x magnification)

	MOA / cm @ 100 m
Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	12.9 / 37.4
Section E	12.9 / 37.4
Section F	5.8 / 17
Section G	10.5 / 30.6
Section H	12.9 / 37.4
Section I	5.8 / 17.0
Section J	7 / 20.4
Section K	24.5 / 71.4

M51i

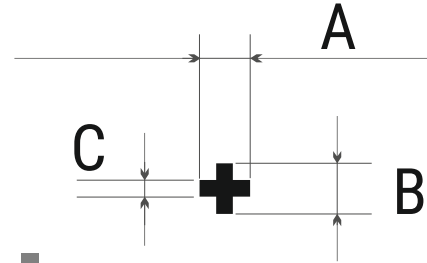
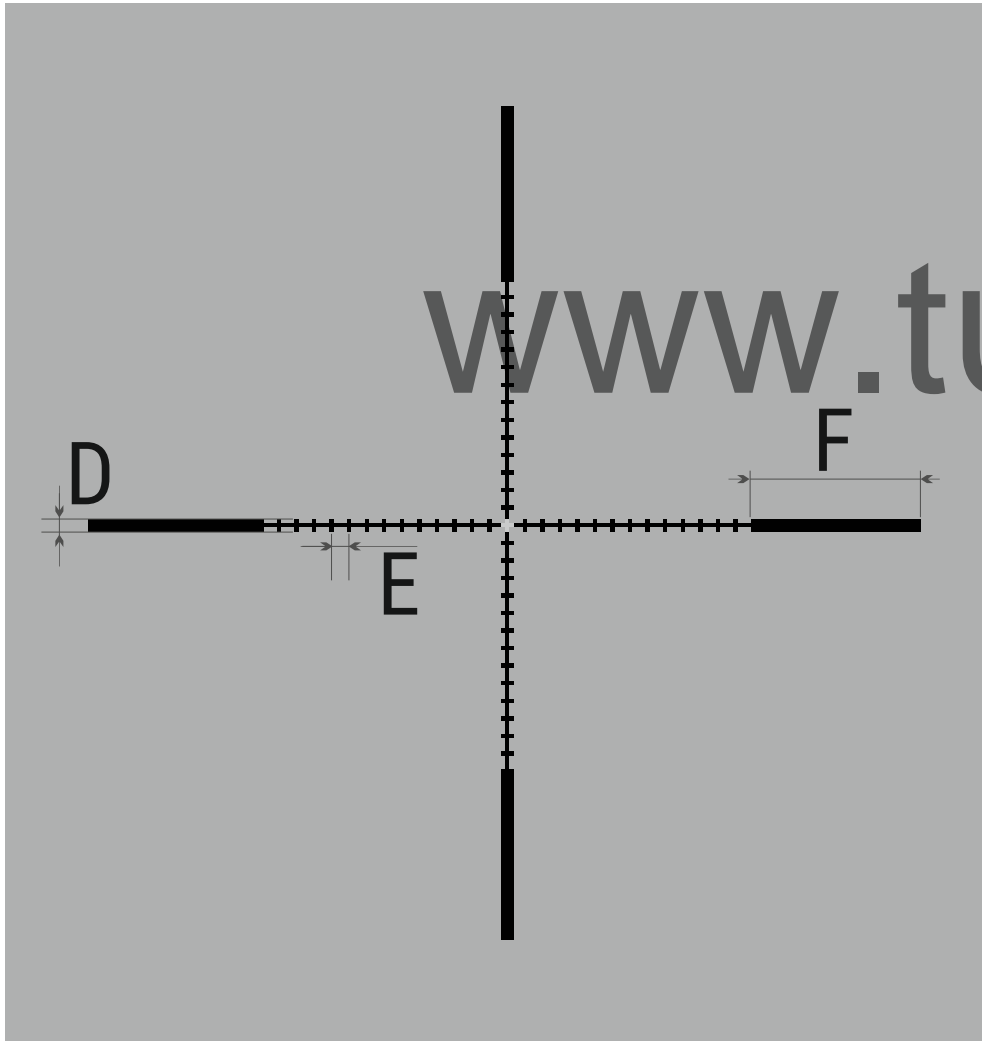


Reticle parameters
(for 1.6x magnification)

MOA / cm @ 100 m

Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	8.2 / 23.8
Section E	8.2 / 23.8
Section F	3.5 / 10.2
Section G	5.8 / 17
Section H	4.7 / 13.6
Section I	47.9 / 139.4

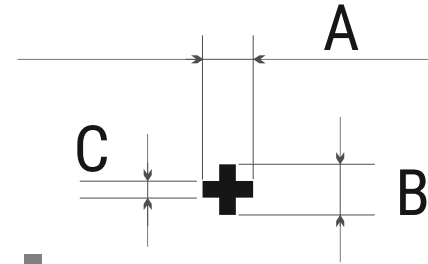
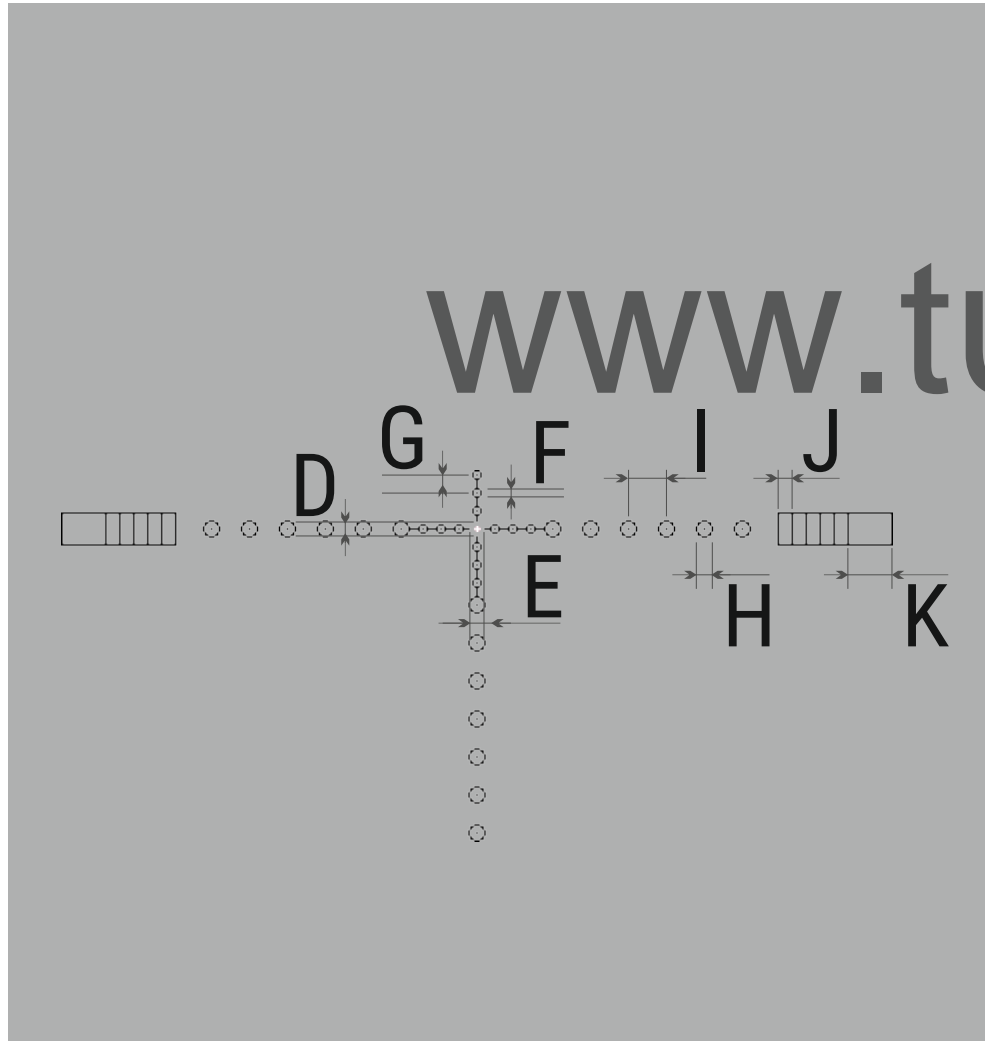
M54i



Reticle parameters
(for 1.6x magnification)

	MOA / cm @ 100 m
Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	3.5 / 10.2
Section E	4.7 / 13.6
Section F	46.7 / 136

T50i

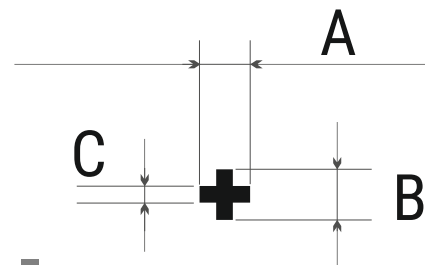
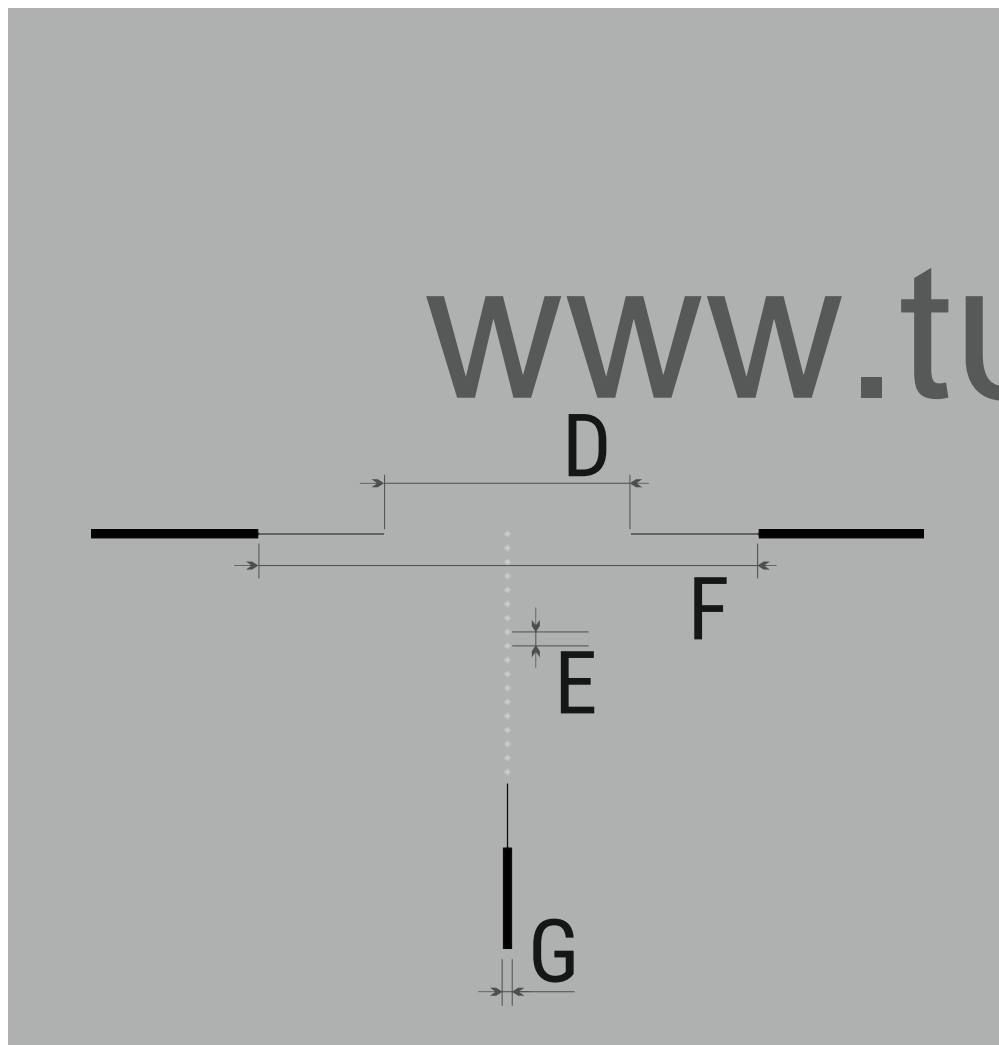


Reticle parameters
(for 1.6x magnification)

MOA / cm @ 100 m

Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	8.2 / 23.8
Section E	8.2 / 23.8
Section F	5.8 / 17
Section G	10.5 / 30.6
Section H	10.5 / 30.6
Section I	22.2 / 64.6
Section J	7 / 20.4
Section K	24.5 / 71.4

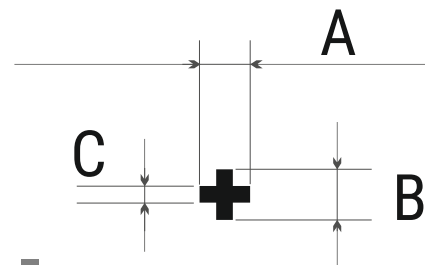
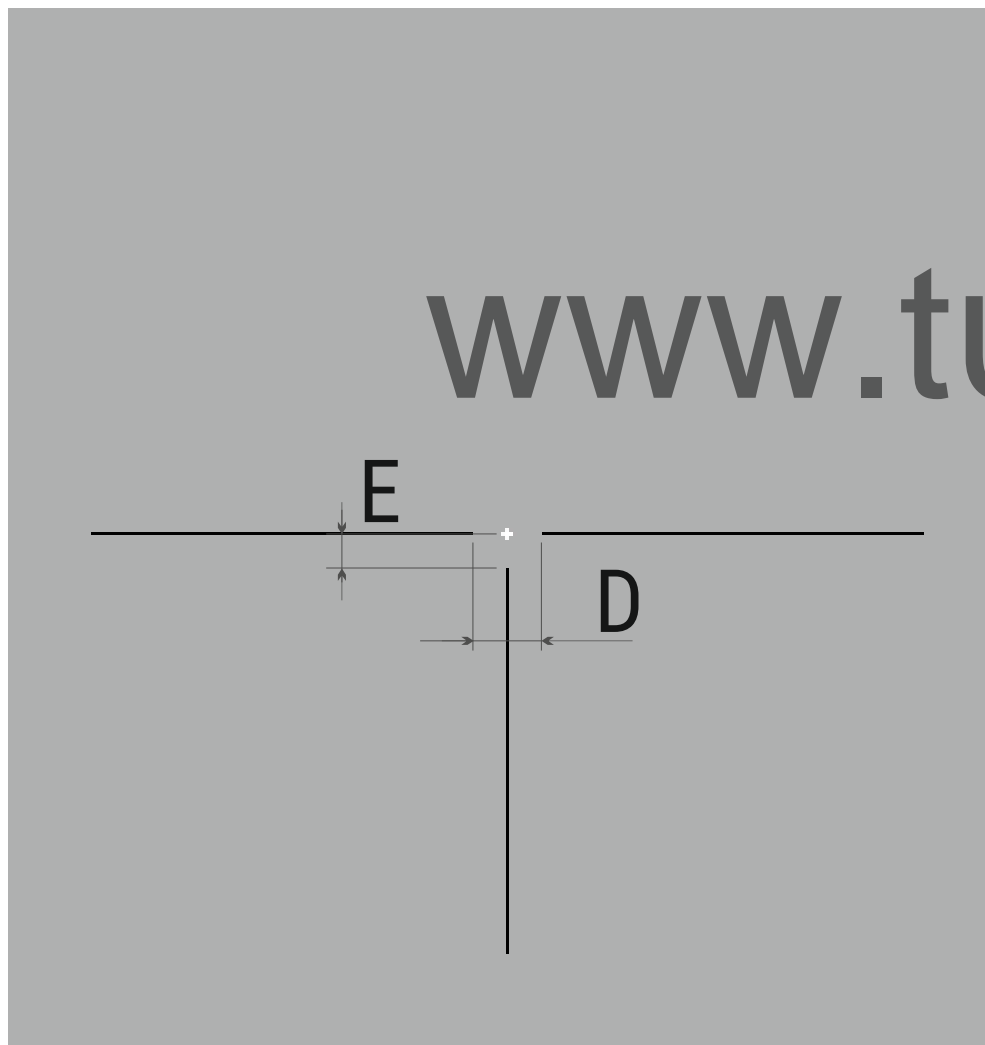
T51AI



Reticle parameters
(for 1.6x magnification)

	MOA / cm @ 100 m
Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	143.7 / 418.2
Section E	292.1 / 850
Section F	8.2 / 23.8
Section G	5.8 / 17

T52i



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Reticle parameters
(for 1.6x magnification)

MOA / cm @ 100 m

Section A

3.5 / 10.2

Section B

3.5 / 10.2

Section C

1.2 / 3.4

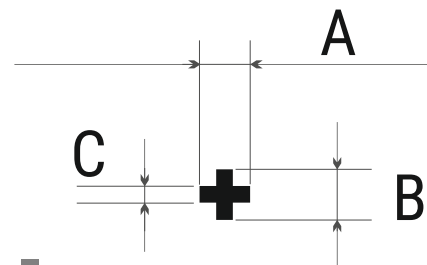
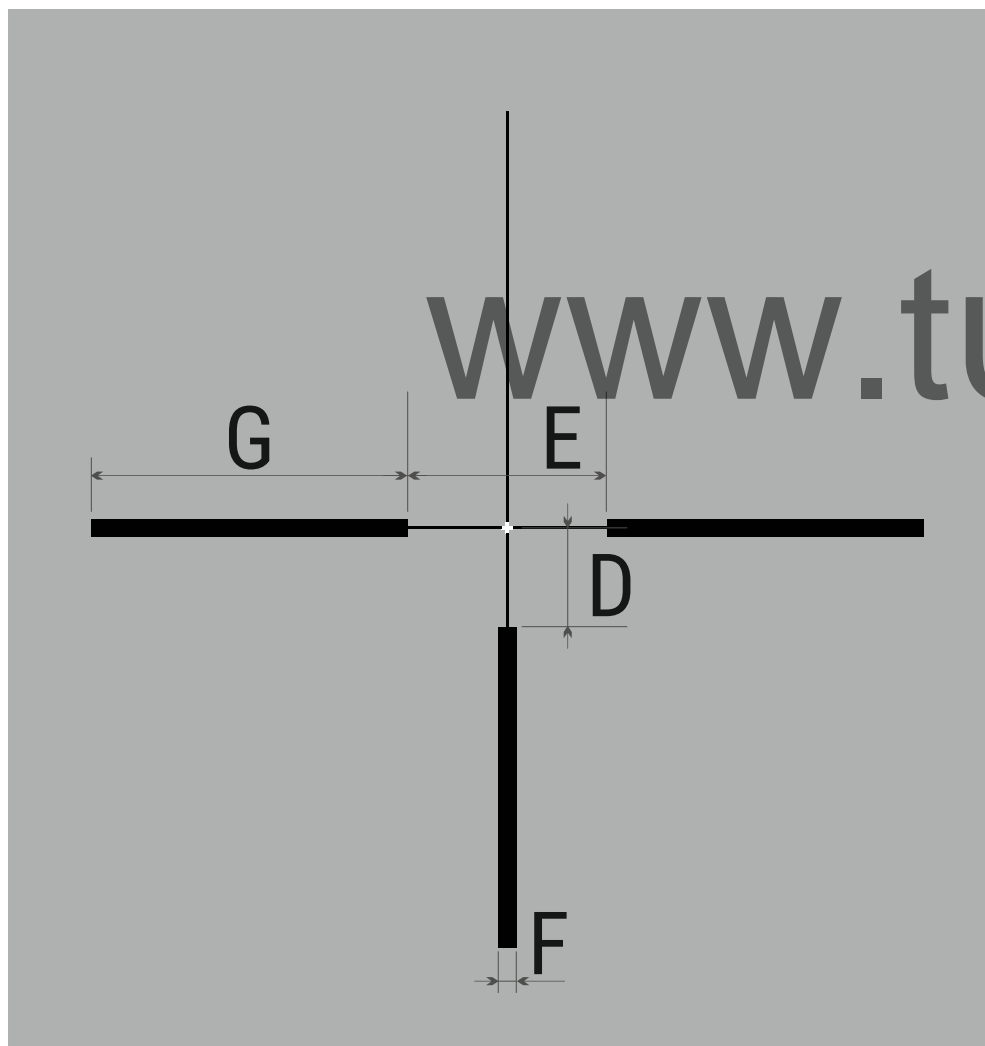
Section D

22.2 / 64.6

Section E

11.7 / 34

X50i



Reticle parameters

(for 1.6x magnification)

MOA / cm @ 100 m

Section A

3.5 / 10.2

Section B

3.5 / 10.2

Section C

1.2 / 3.4

Section D

32.7 / 95.2

Section E

64.3 / 187

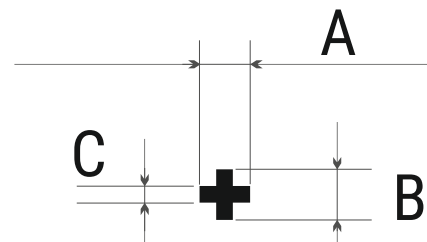
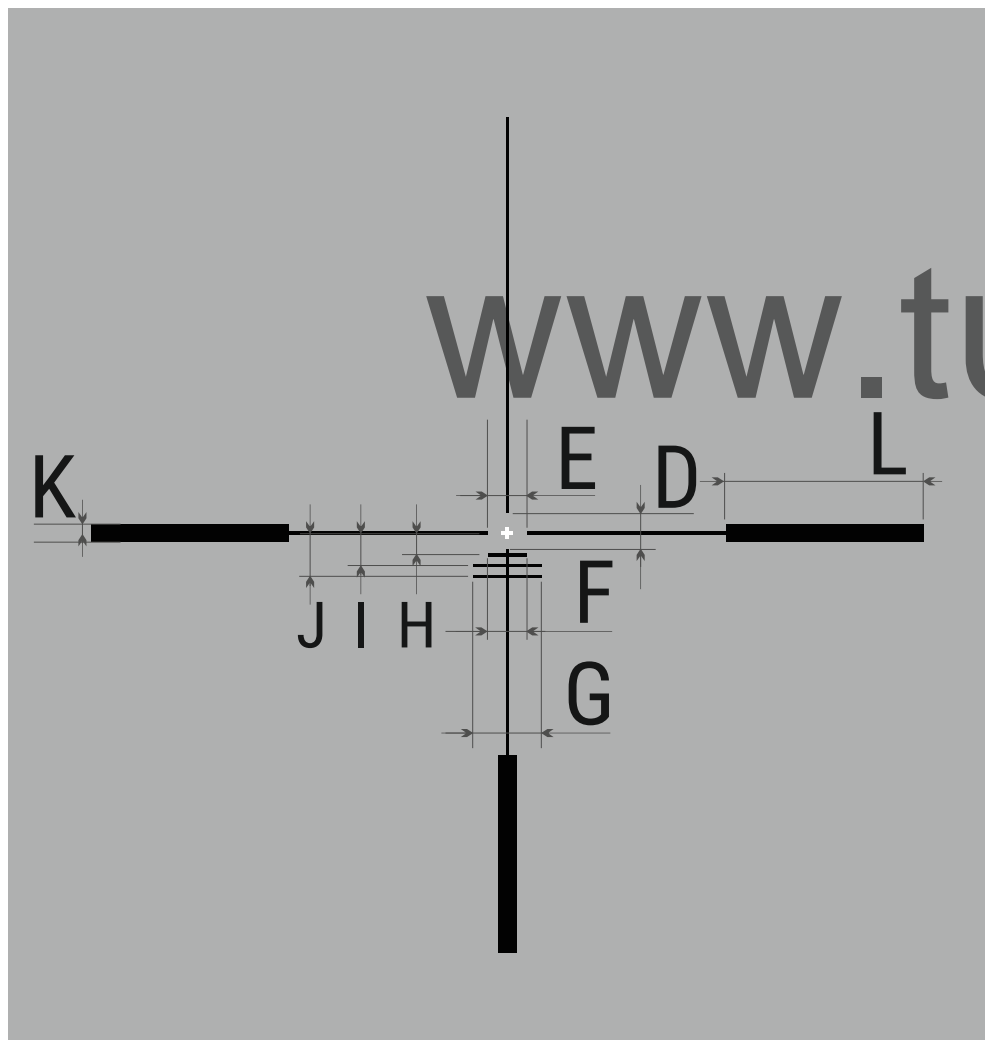
Section F

5.8 / 17

Section G

102.8 / 299.2

X51i-150

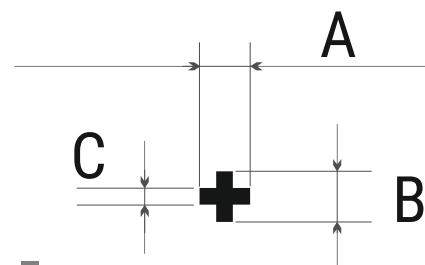
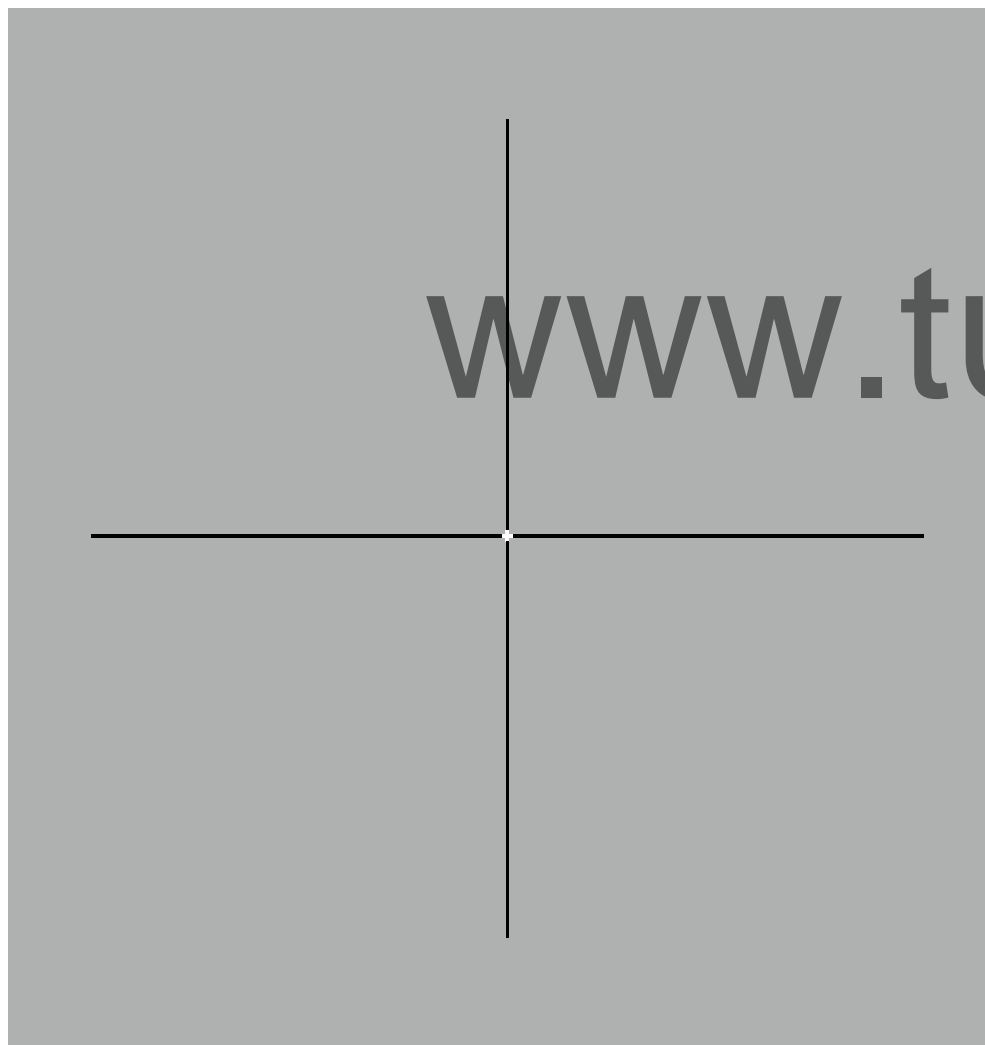


Reticle parameters
(for 1.6x magnification)

MOA / cm @ 100 m

Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	10.5 / 30.6
Section E	12.9 / 37.4
Section F	12.9 / 37.4
Section G	22.2 / 64.6
Section H	5.8 / 17
Section I	9.3 / 27.2
Section J	12.9 / 37.4
Section K	5.8 / 17
Section L	64.3 / 187

X52i



Reticle parameters
(for 1.6x magnification)

MOA / cm @ 100 m

Section A

3.5 / 10.2

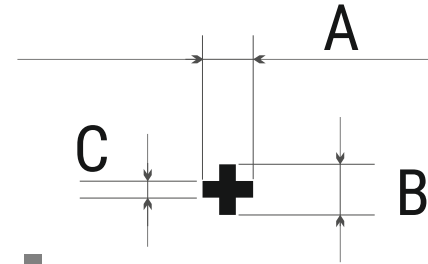
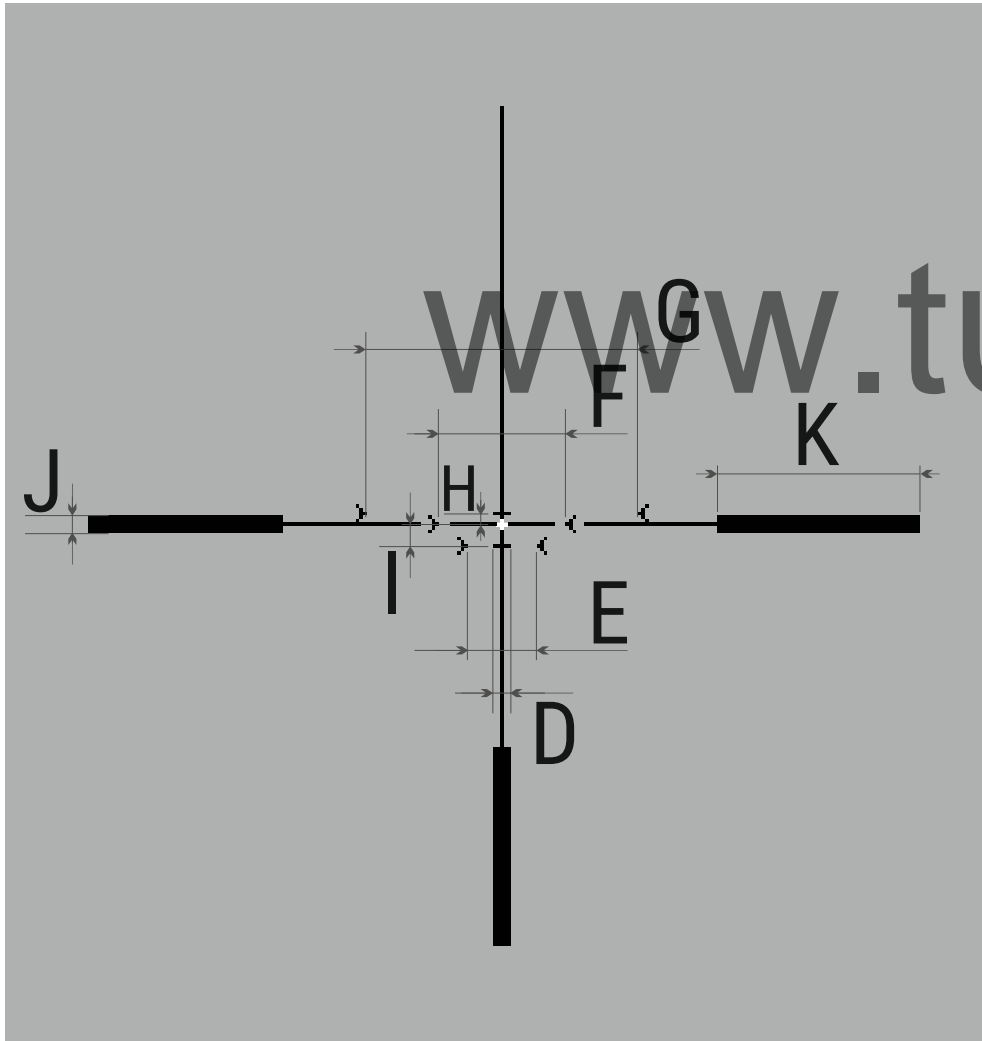
Section B

3.5 / 10.2

Section C

1.2 / 3.4

X53i

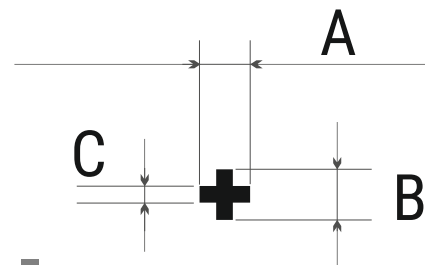
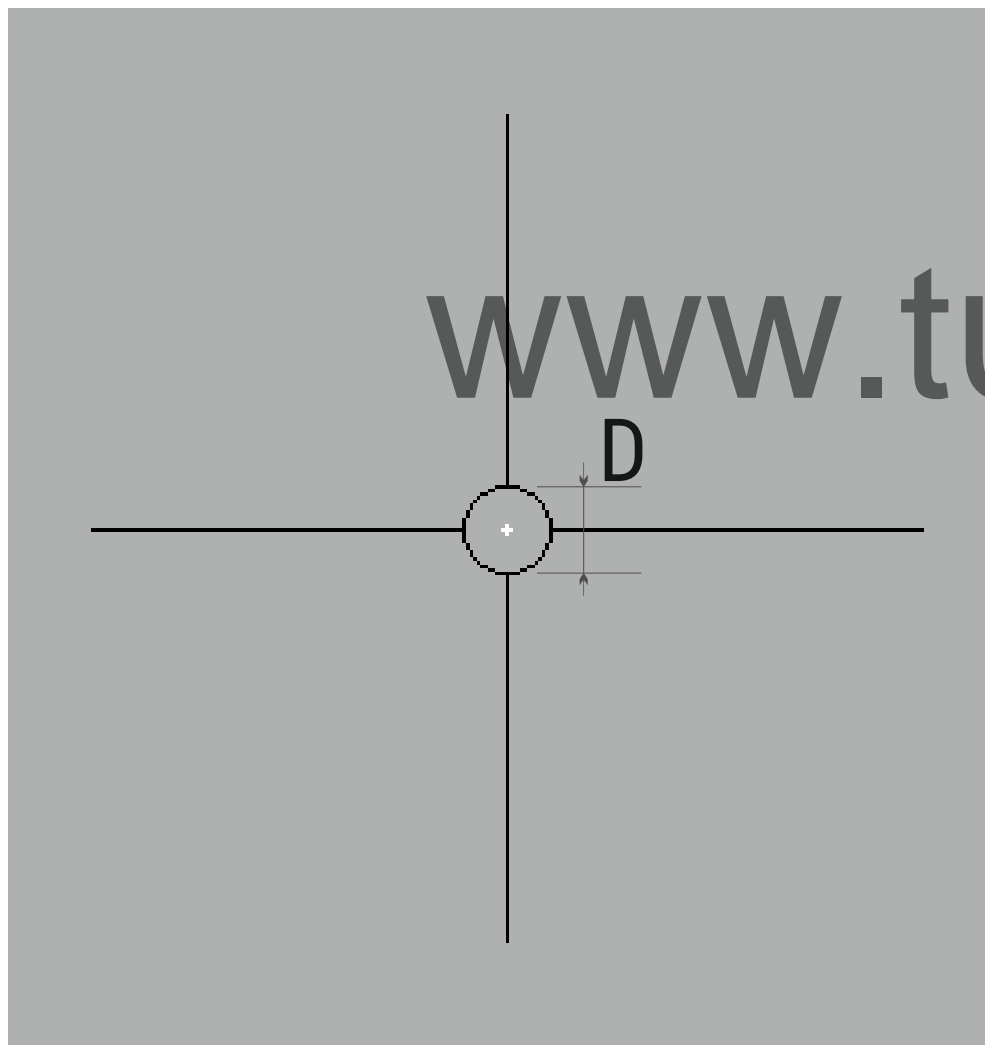


Reticle parameters (for 1.6x magnification)

MOA / cm @ 100 m

Section A	3.5 / 10.2
Section B	3.5 / 10.2
Section C	1.2 / 3.4
Section D	5.8 / 17
Section E	17.5 / 51
Section F	33.9 / 98.6
Section G	68.9 / 200.6
Section H	3.5 / 10.2
Section I	7 / 20.4
Section J	5.8 / 17
Section K	65.4 / 190.4

X54i



Reticle parameters (for 1.6x magnification)

MOA / cm @ 100 m

Section A

3.5 / 10.2

Section B

3.5 / 10.2

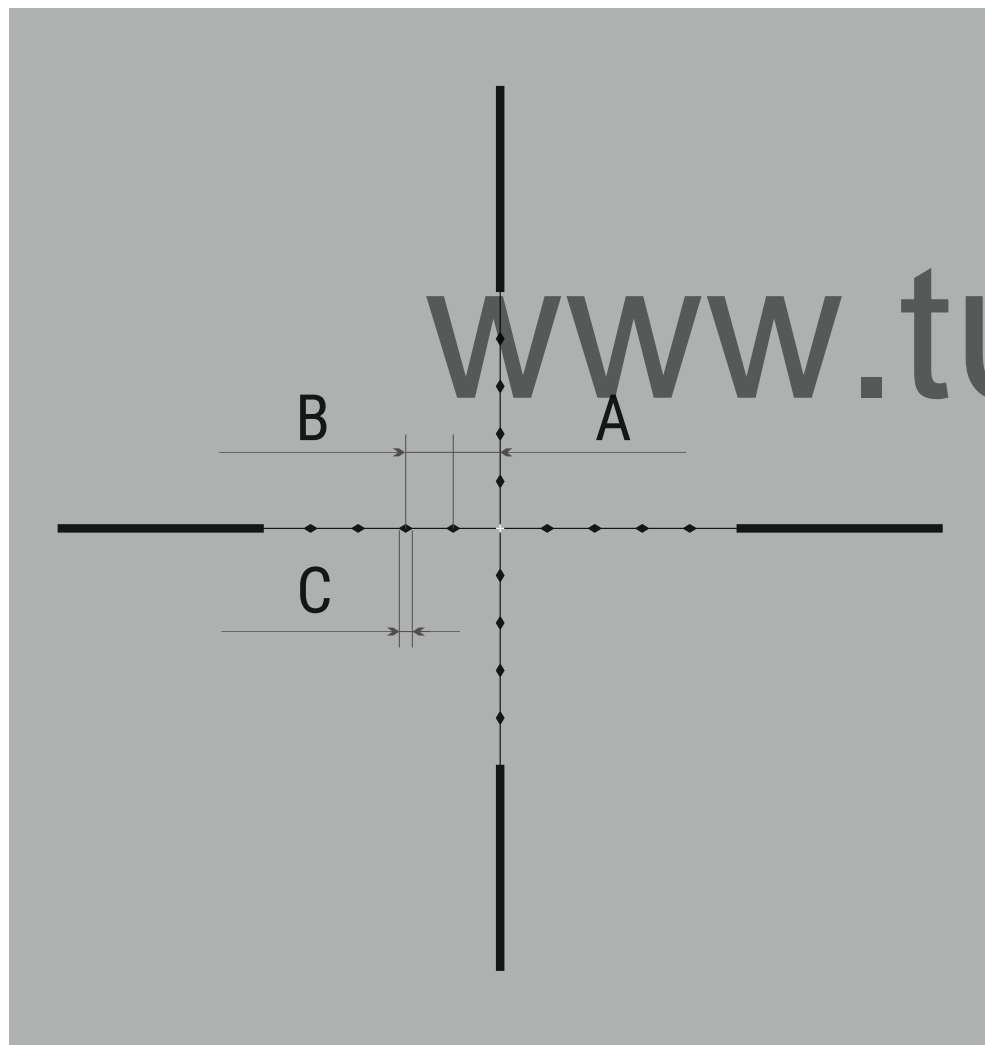
Section C

1.2 / 3.4

Section D

29.2 / 85

M56Fi



Reticle parameters

(apply to all magnifications)

MOA / cm @ 100 m

Section A

3.5 / 10 (1 mil)

Section B

3.5 / 10 (1 mil)

Section C

0.86 / 2.5 (0.25 mil)