



Thermal Imaging Riflescopes

TRAIL

XQ50

LRF XQ50



**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

M52i

M54i

T50i

T51AI

T52i

X50i

X51i-150

X52i

X53i

X54i

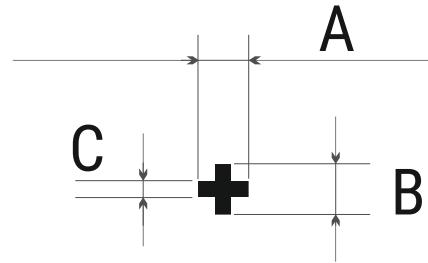
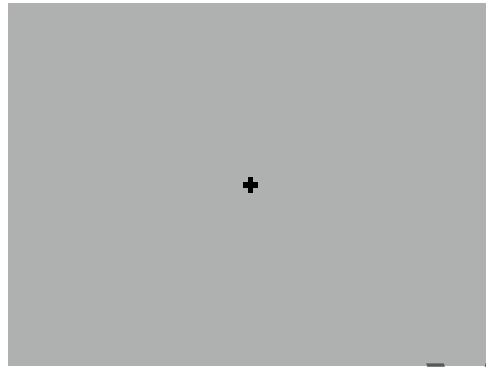
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Scalable reticles

Reticle parameters apply to all magnifications

M56Fi

D50i



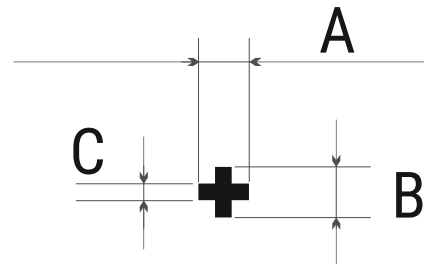
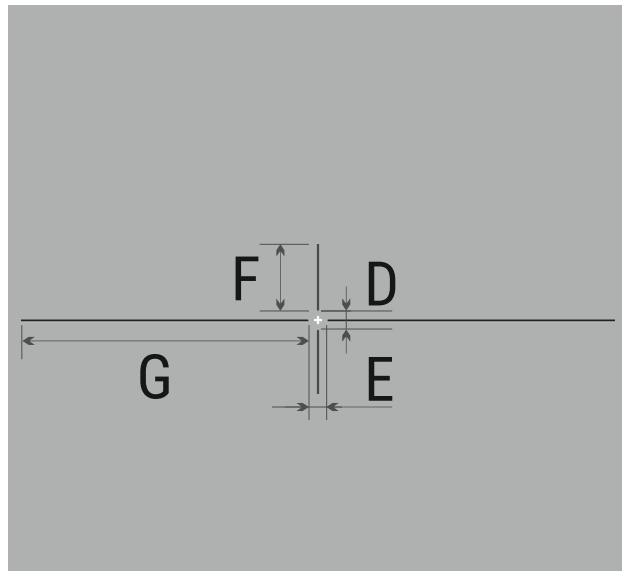
Reticle parameters (for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0

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H50i

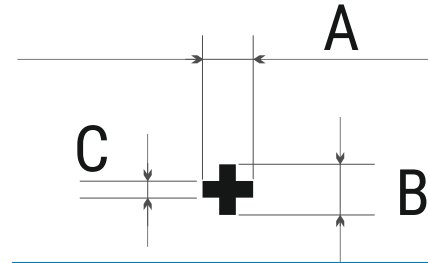
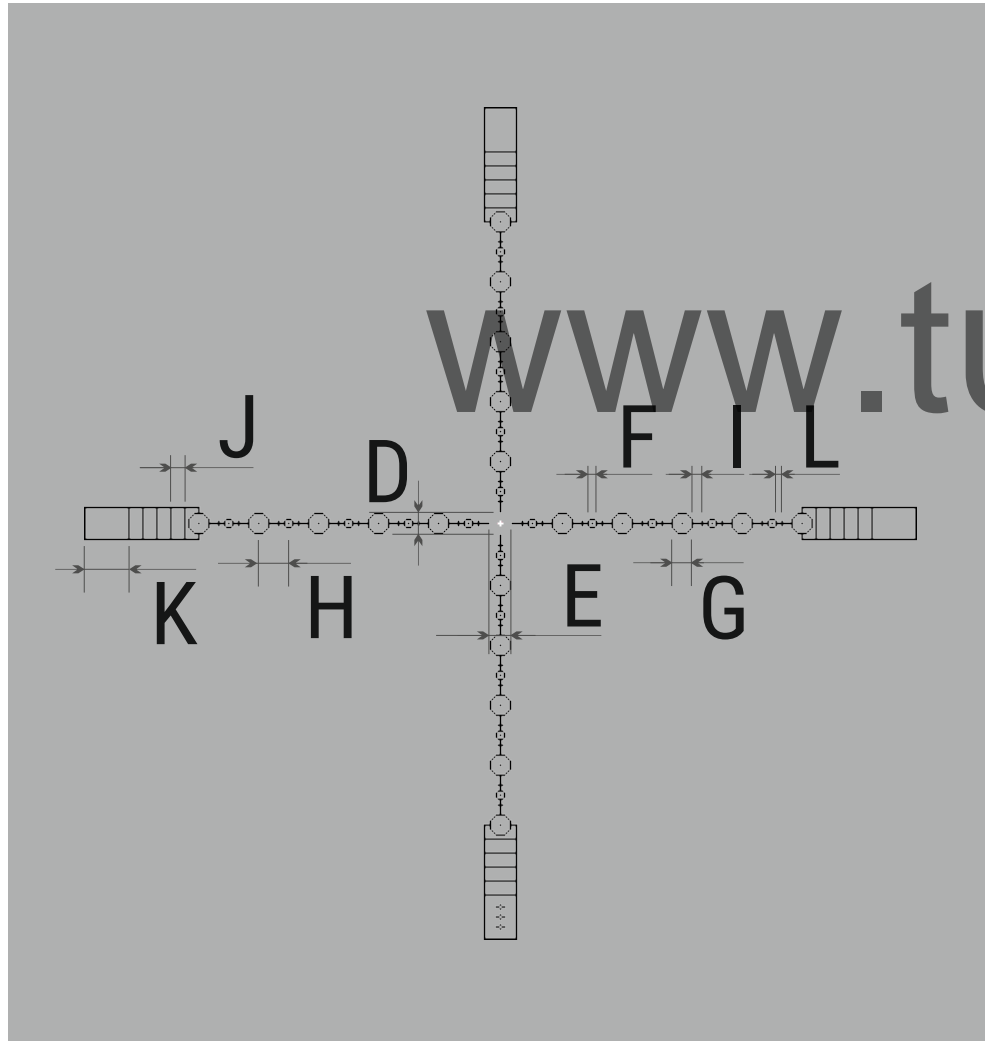


Reticle parameters (for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	4.9 / 14.3
Section E	4.9 / 14.3
Section F	18.2 / 52.9
Section G	78.4 / 228

M50i

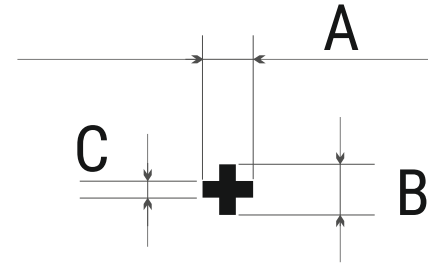
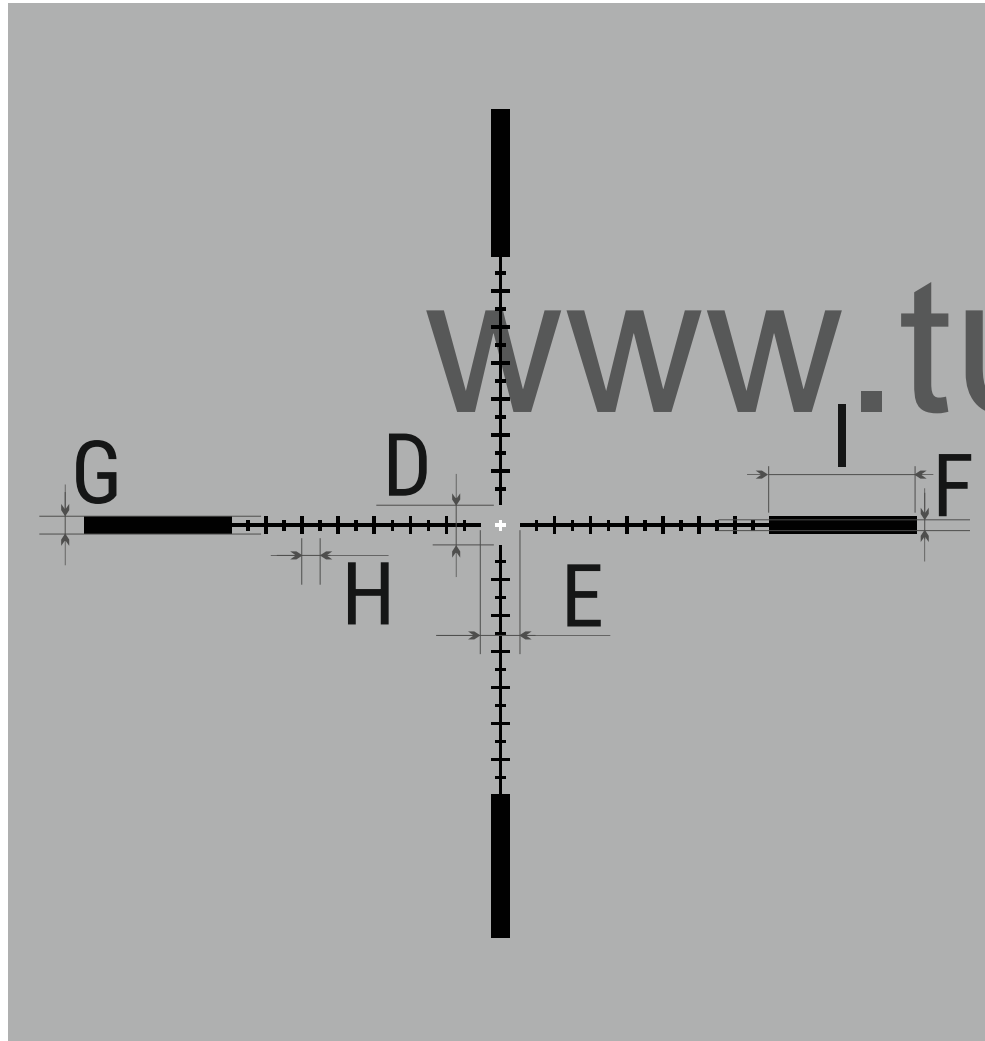


Reticle parameters
(for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	7.7 / 22.4
Section E	7.7 / 22.4
Section F	3.5 / 10.2
Section G	7.7 / 22.4
Section H	10.5 / 30.5
Section I	3.5 / 10.2
Section J	4.9 / 14.3
Section K	15.4 / 44.8
Section L	2.1 / 6.1

M52i

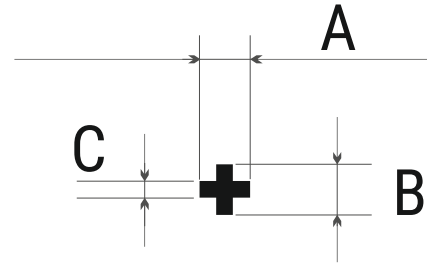
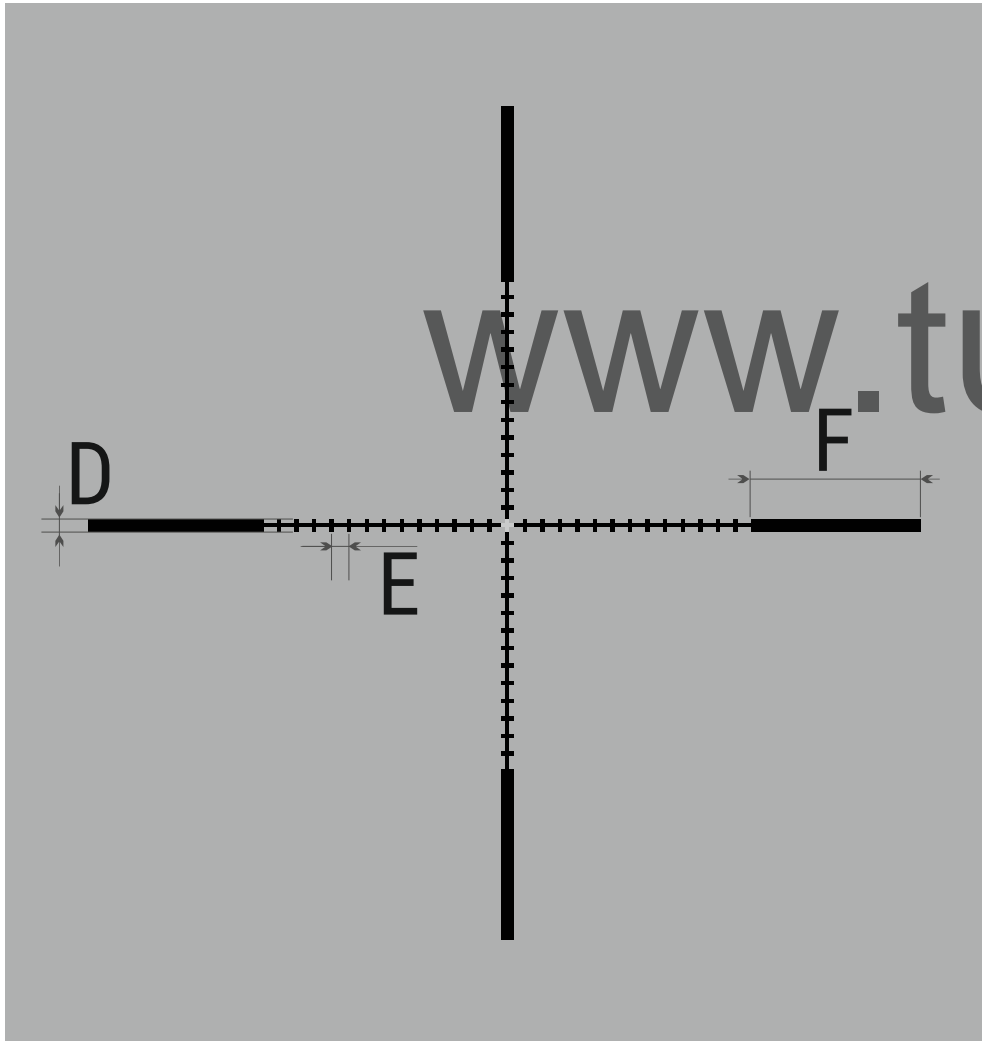


Reticle parameters (for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	7.7 / 22.4
Section E	7.7 / 22.4
Section F	2.1 / 6.1
Section G	3.5 / 10.2
Section H	3.5 / 10.2
Section I	28.7 / 83.5

M54i

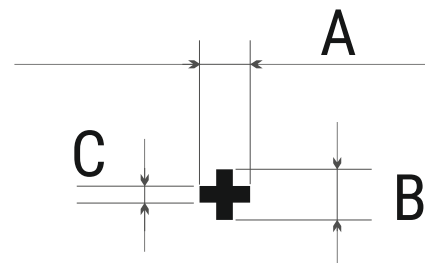
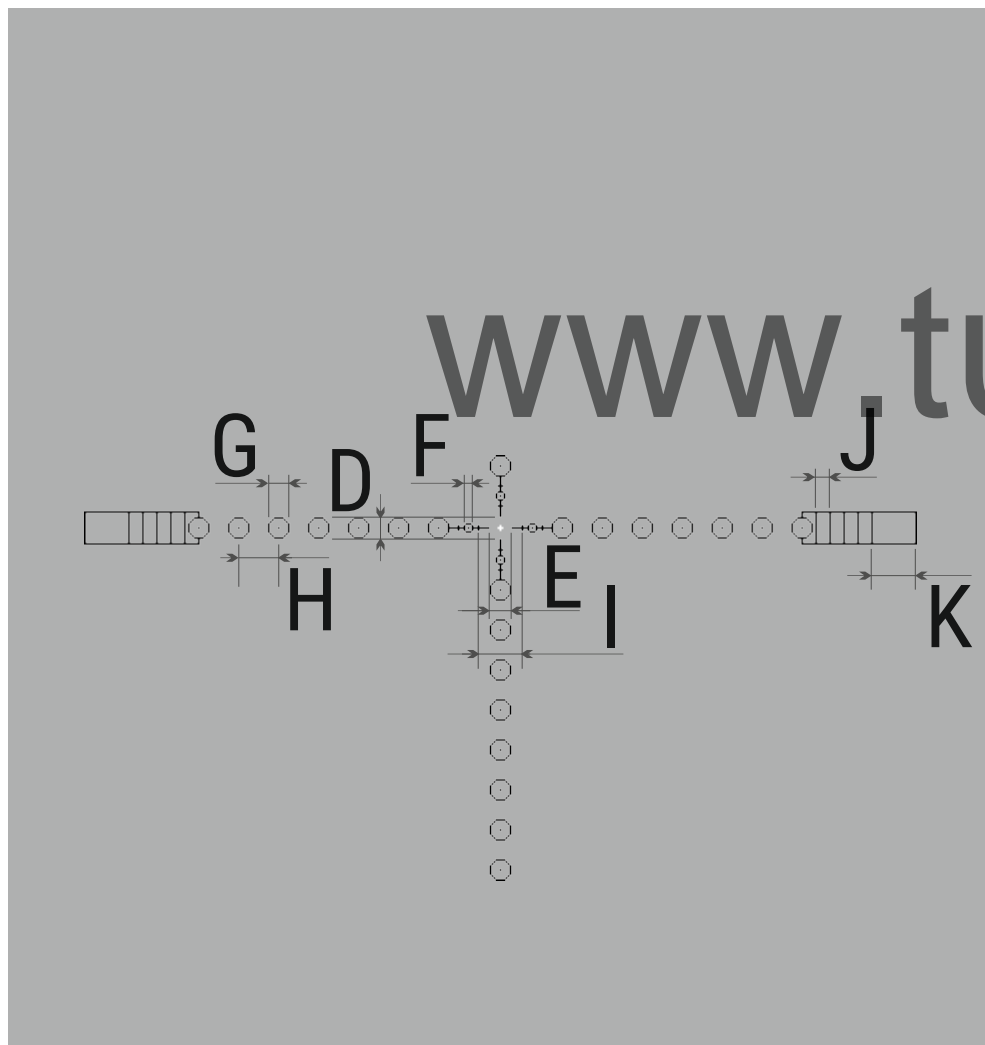


Reticle parameters (for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	2.1 / 6.1
Section E	3.5 / 10.2
Section F	28.7 / 83.5

T50i

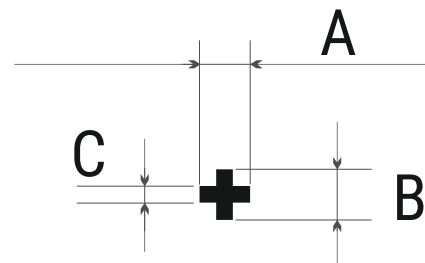
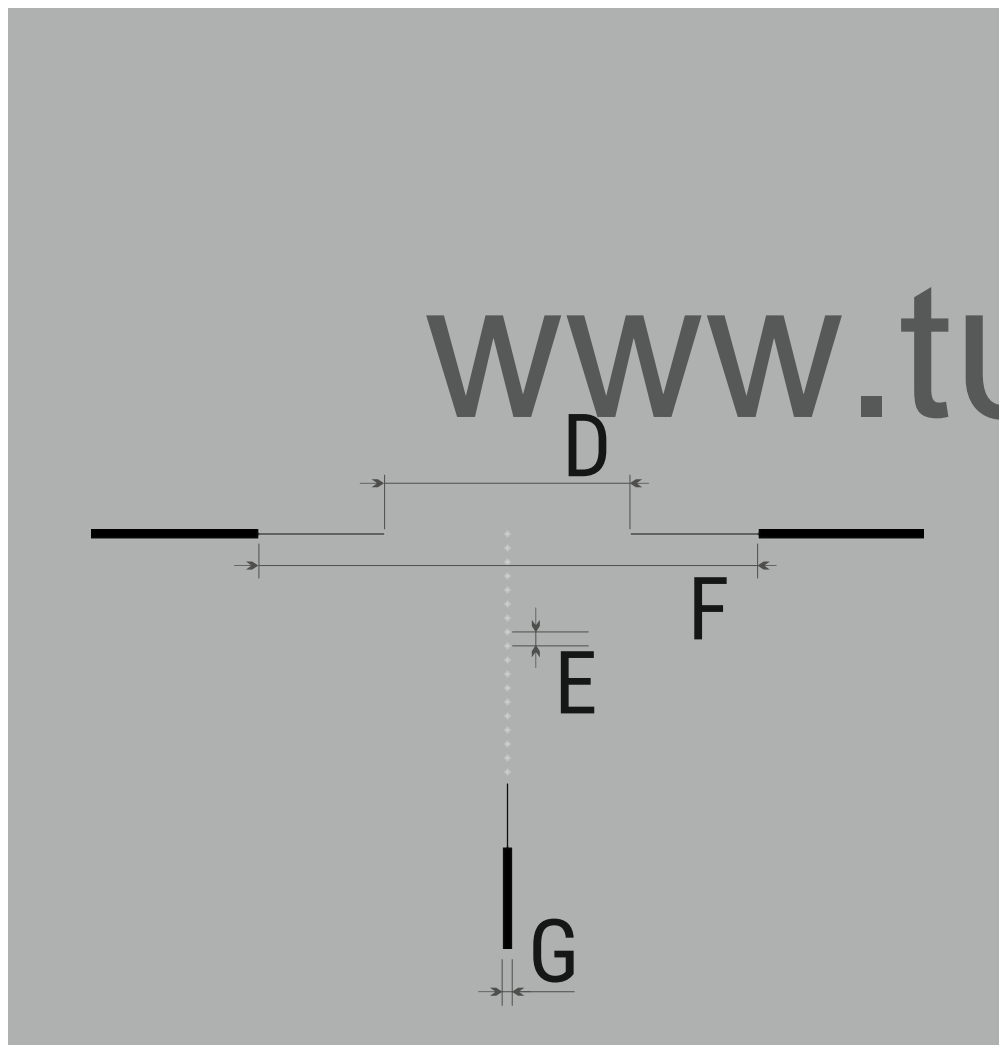


Reticle parameters (for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	7.7 / 22.4
Section E	7.7 / 22.4
Section F	3.5 / 10.2
Section G	7.7 / 22.4
Section H	14 / 40.7
Section I	15.4 / 44.8
Section J	4.9 / 14.3
Section K	15.4 / 44.8

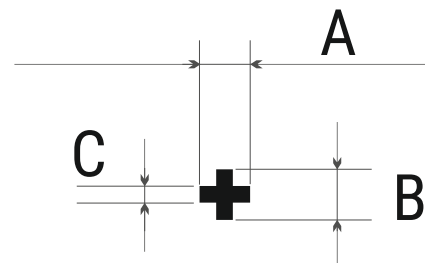
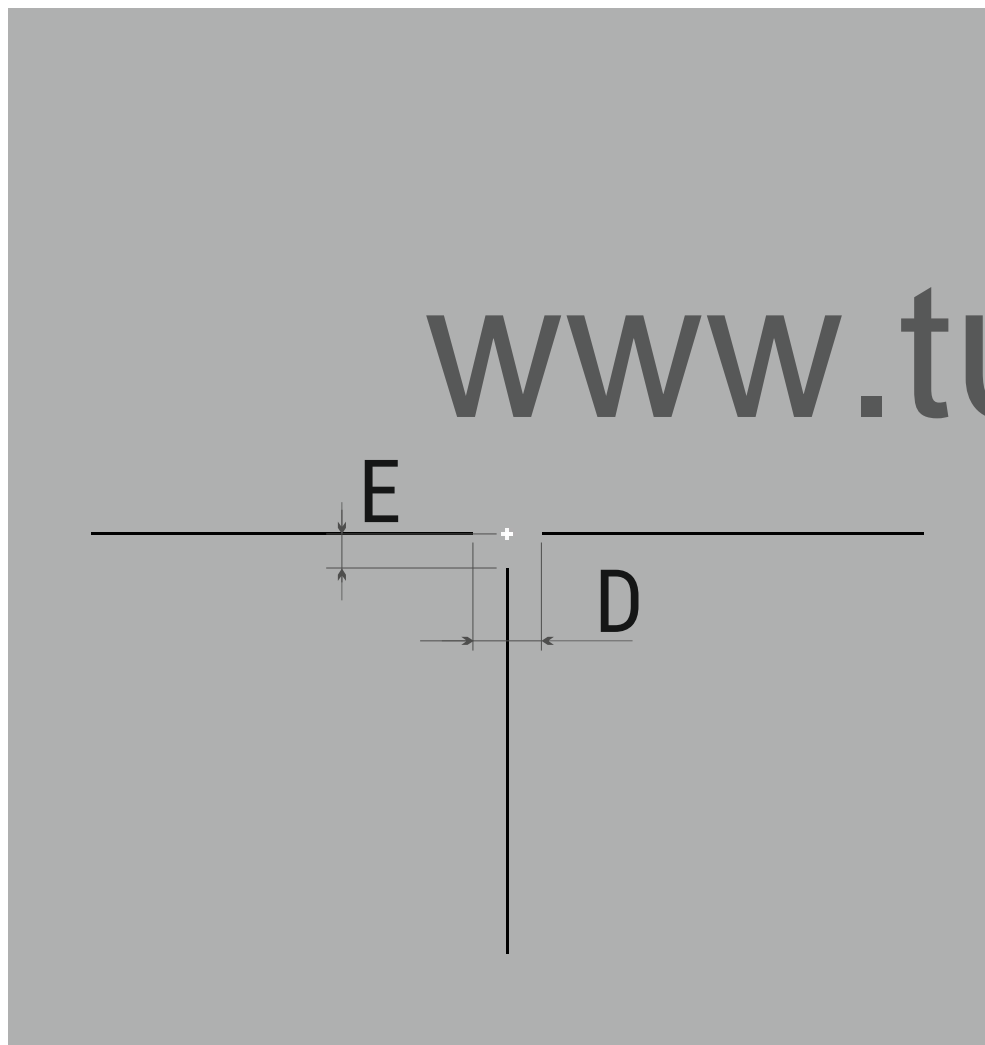
T51AI



Reticle parameters
(for 2.7x magnification)

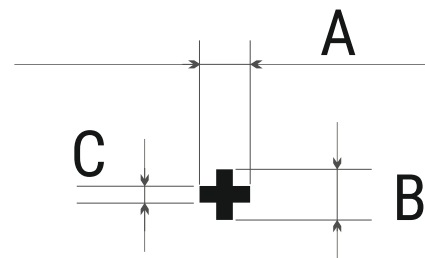
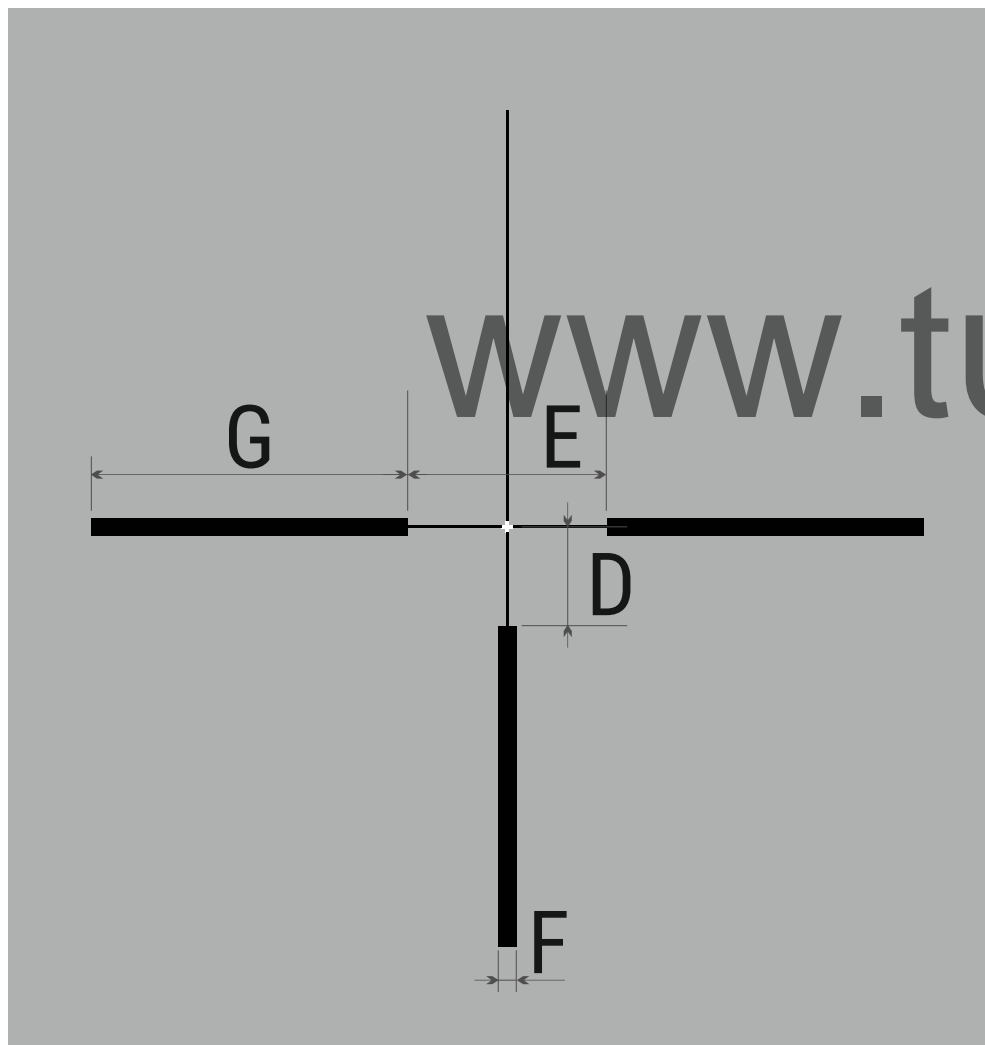
	MOA / cm @ 100 m
Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	86.1 / 250.4
Section E	7.0 / 20.4
Section F	174.9 / 509
Section G	3.5 / 10.2

T52i



Reticle parameters (for 2.7x magnification)	MOA / cm @ 100 m
Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	13.3 / 38.7
Section E	6.3 / 18.3

X50i



Reticle parameters
(for 2.7x magnification)

MOA / cm @ 100 m

Section A

2.1 / 6.1

Section B

2.1 / 6.1

Section C

0.7 / 2.0

Section D

19.6 / 57

Section E

38.5 / 112

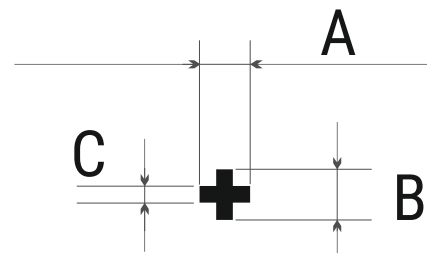
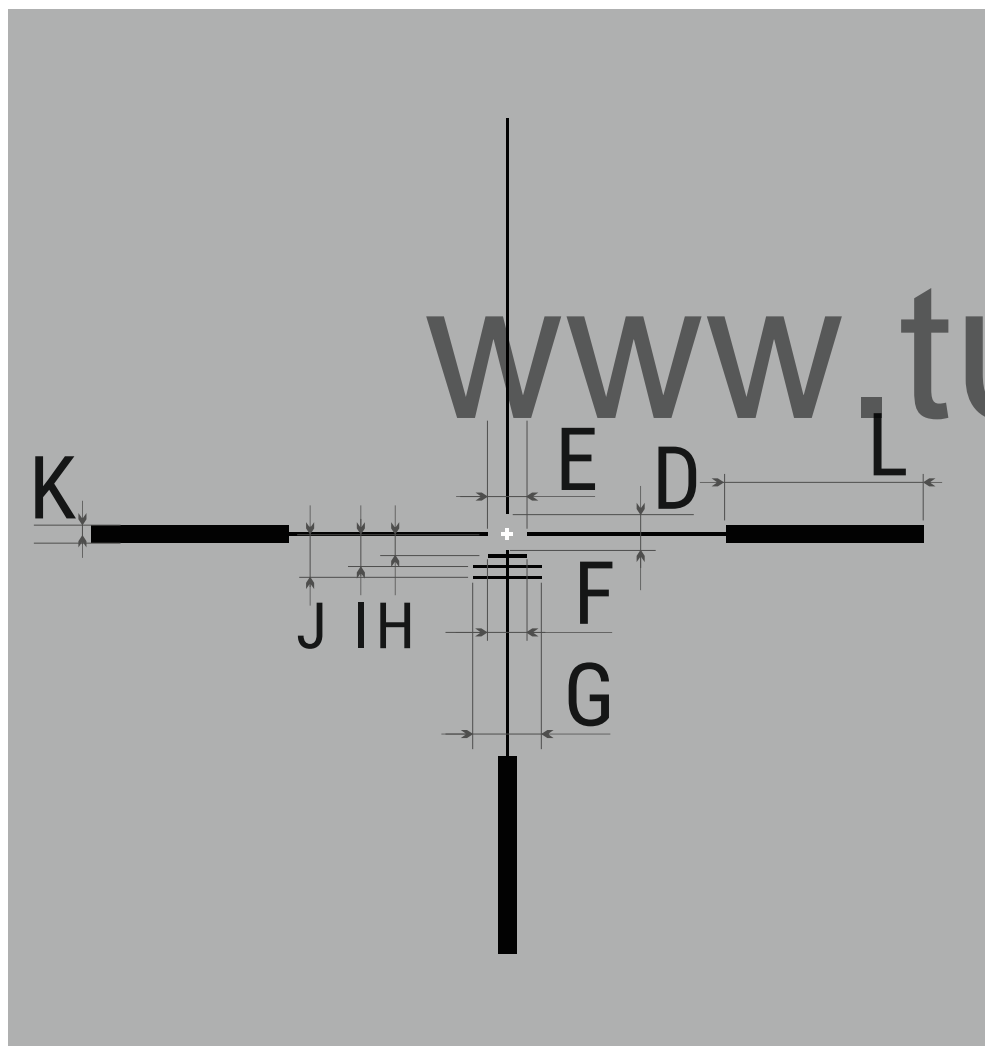
Section F

3.5 / 10.2

Section G

61.6 / 179.2

X51i-150

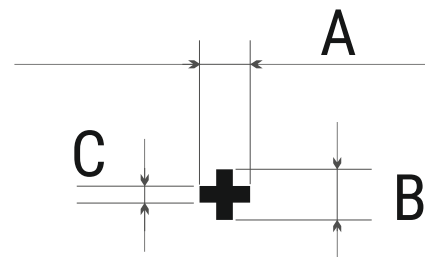
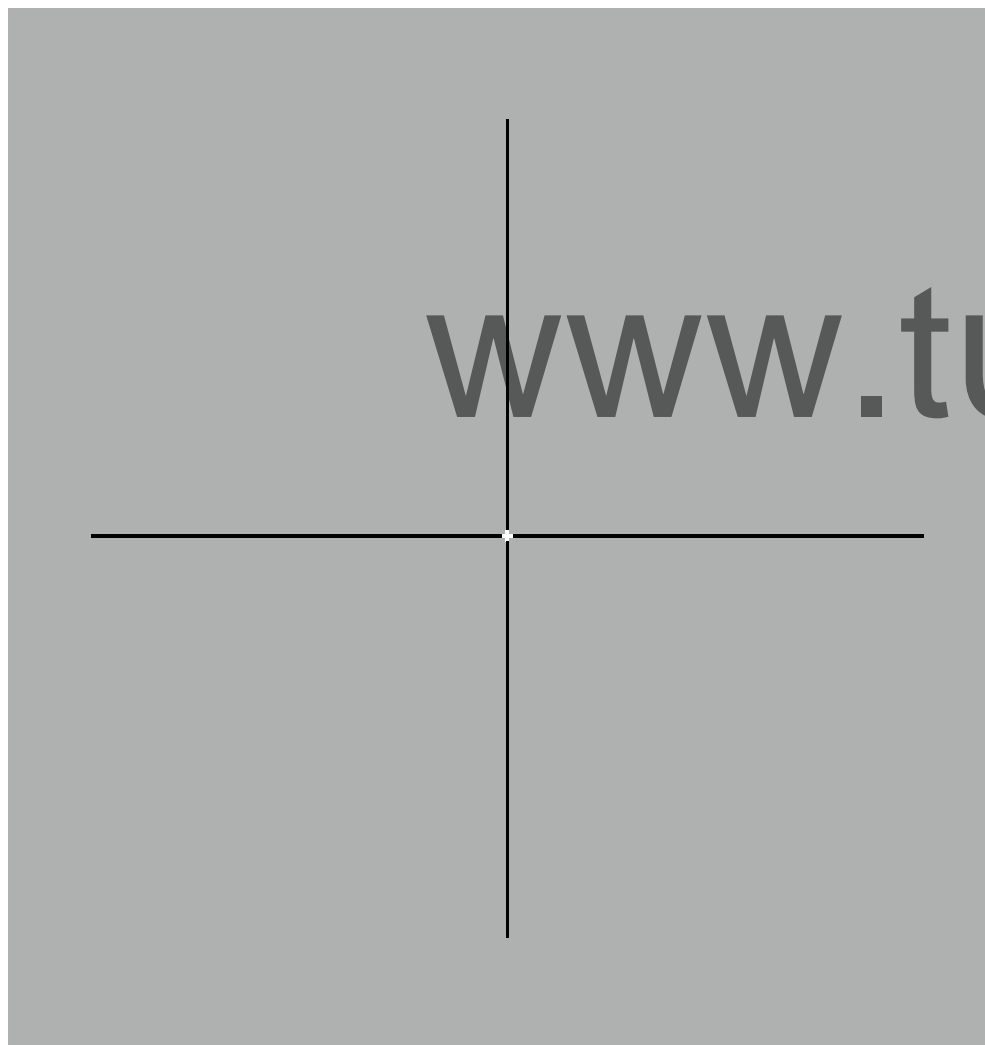


Reticle parameters
(for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	7.7 / 22.4
Section E	7.7 / 22.4
Section F	9.1 / 26.5
Section G	17.5 / 50.9
Section H	6.3 / 18.3
Section I	9.1 / 26.5
Section J	12.6 / 36.6
Section K	3.5 / 10.2
Section L	38.5 / 112

X52i



Reticle parameters
(for 2.7x magnification)

MOA / cm @ 100 m

Section A

2.1 / 6.1

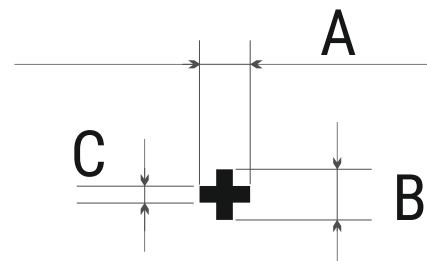
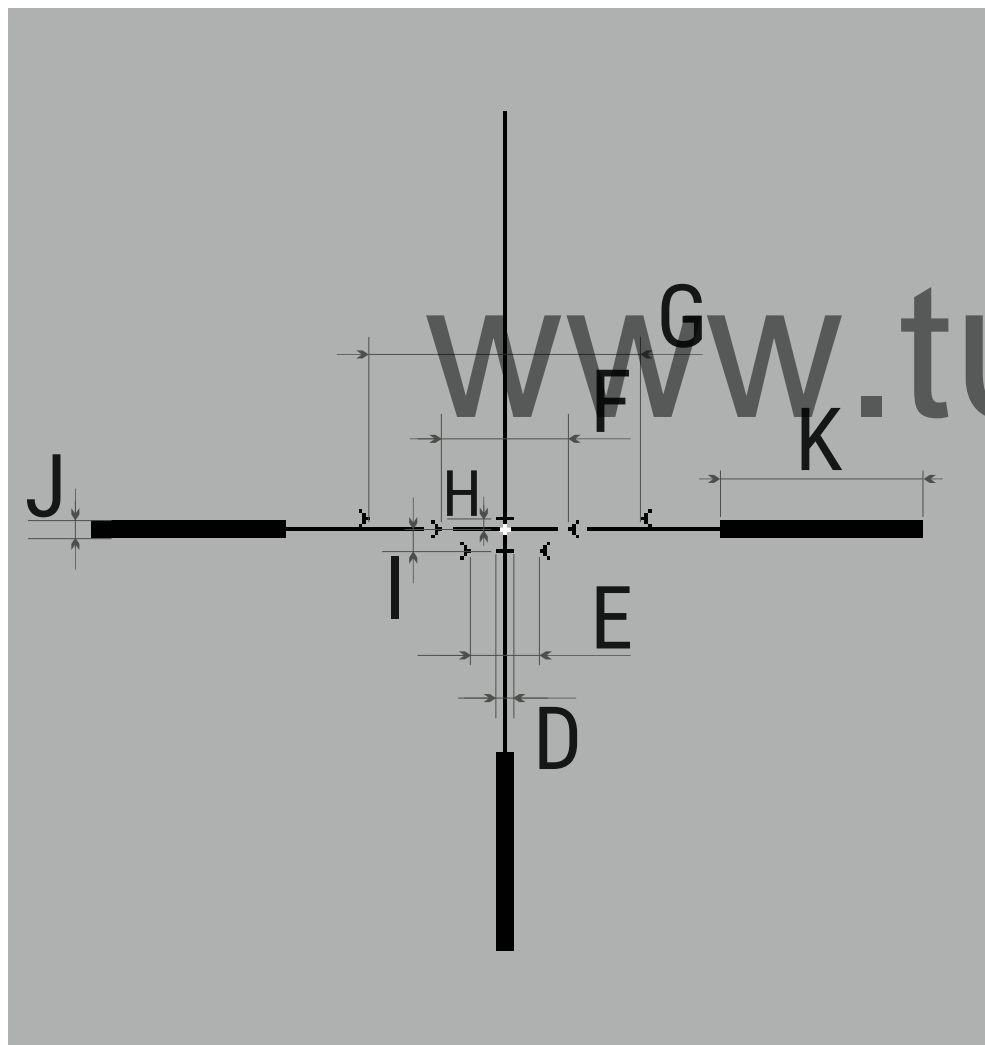
Section B

2.1 / 6.1

Section C

0.7 / 2.0

X53i

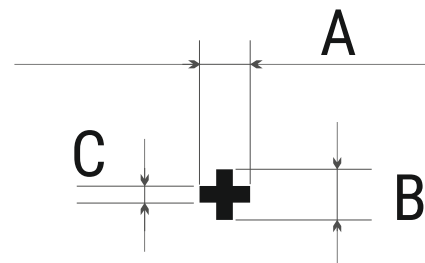
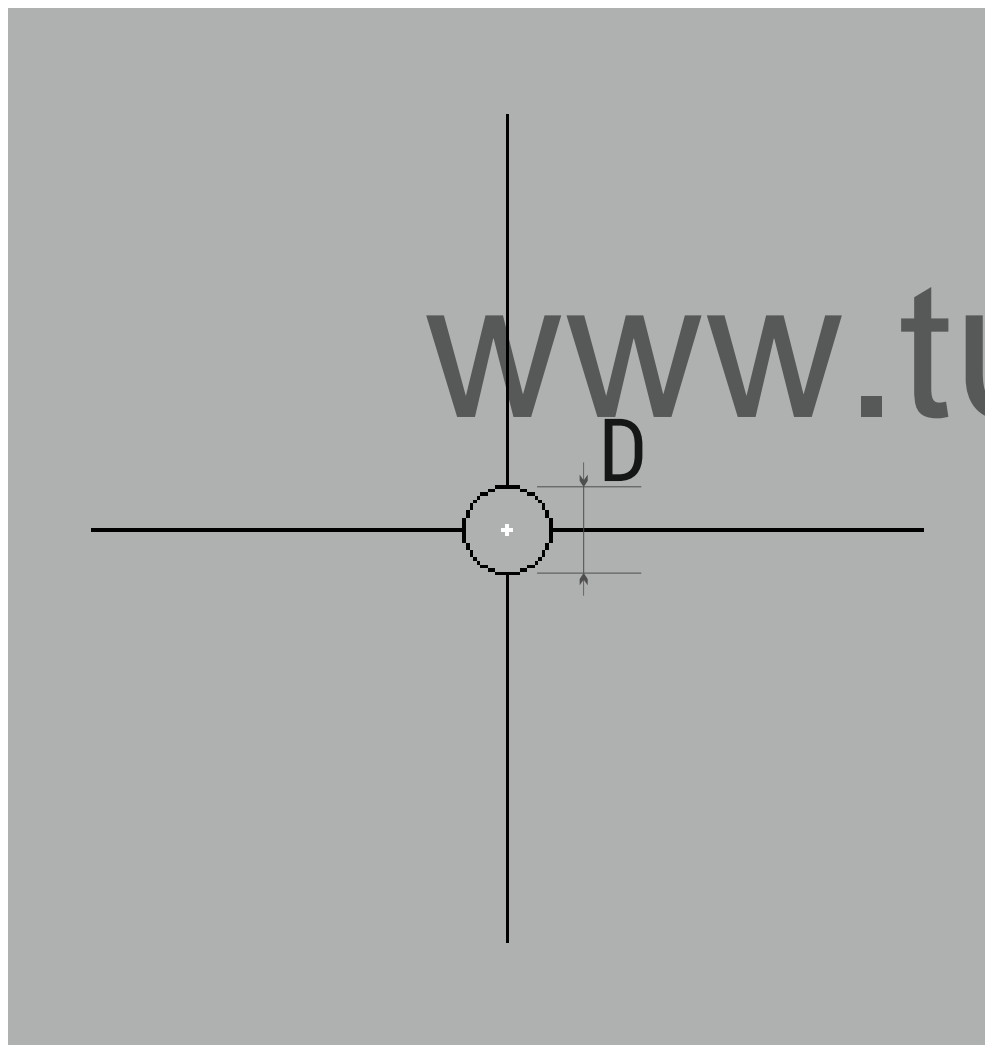


Reticle parameters (for 2.7x magnification)

MOA / cm @ 100 m

Section A	2.1 / 6.1
Section B	2.1 / 6.1
Section C	0.7 / 2.0
Section D	4.9 / 14.3
Section E	17.5 / 50.9
Section F	34.3 / 99.8
Section G	70.7 / 205.6
Section H	3.5 / 10.2
Section I	6.3 / 18.3
Section J	3.5 / 10.2
Section K	37.8 / 109.9

X54i



Reticle parameters

(for 2.7x magnification)

MOA / cm @ 100 m

Section A

2.1 / 6.1

Section B

2.1 / 6.1

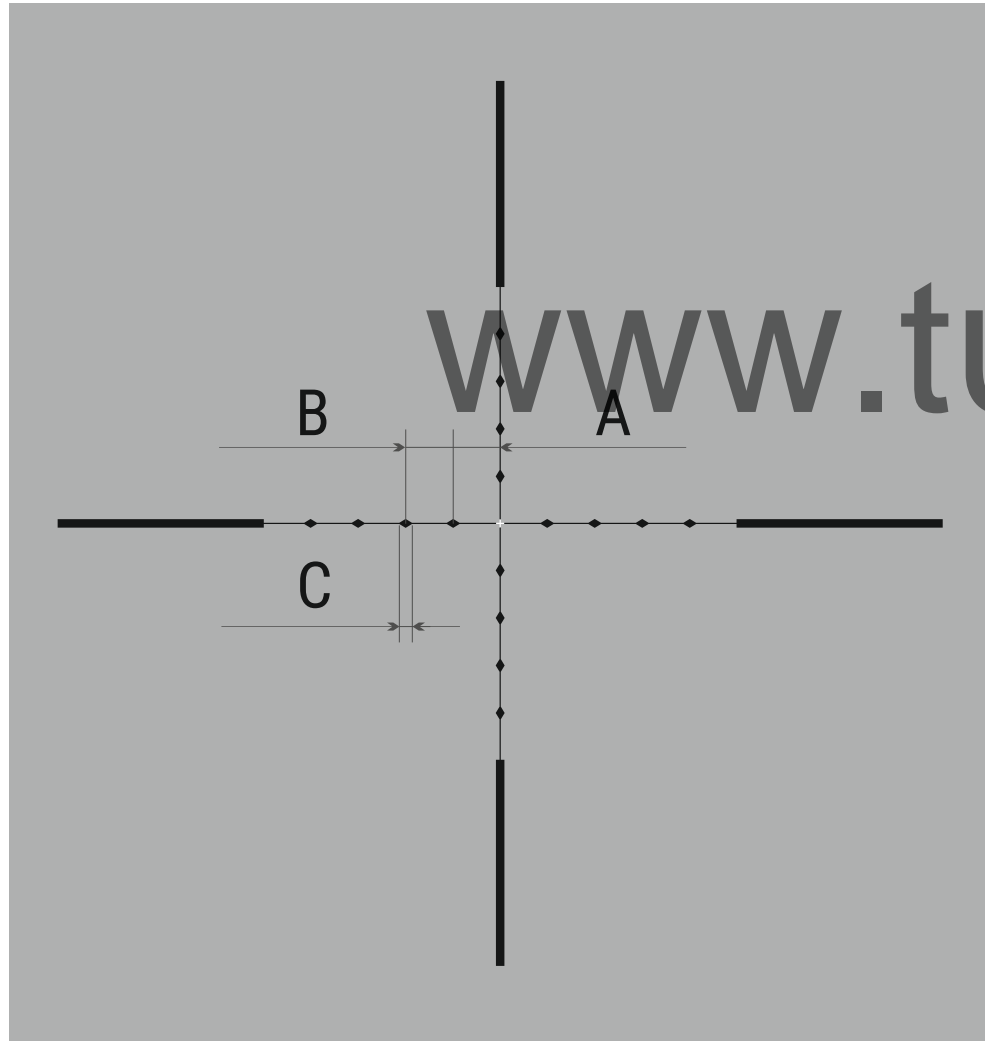
Section C

0.7 / 2.0

Section D

15.5 / 50.9

M56Fi



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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)