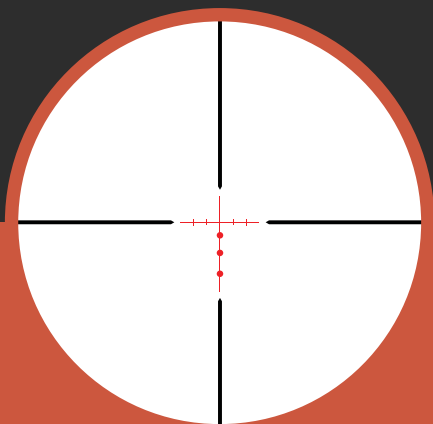


ATHLON
RIDICULOUSLY GOOD OPTICS

BDC 300 Straight-wall IR

Neos HMR Riflescope

SECOND FOCAL PLANE



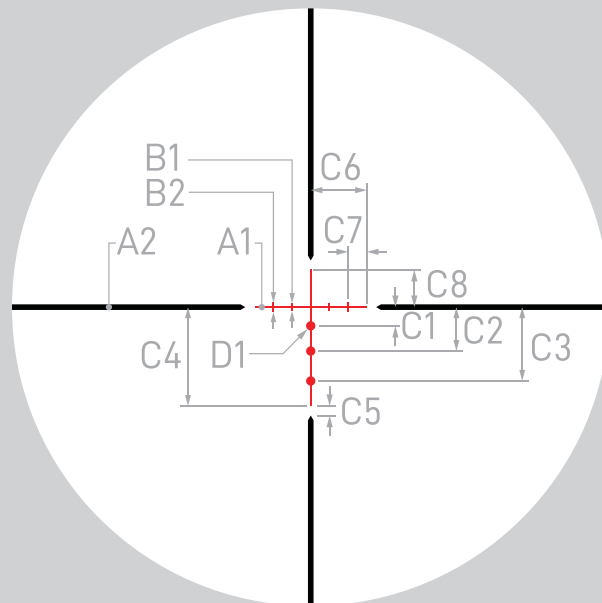
RETICLE MANUAL

THE ATHLON® BDC 300 Straight-wall IR RETICLE

BDC 300 Straight-wall IR was designed to deliver a high level of confidence at extended targets that can be used with today's most popular straight-wall cartridges.

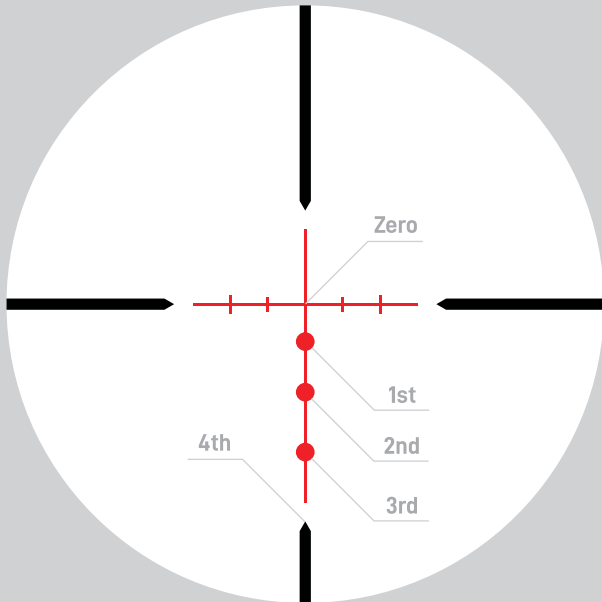
For 3-9x40 reticle subtension is valid at 9x.

Application: Hunting



SUBTENSIONS IN MOA

A1	A2	B1	B2	C1	C2	C3
0.15	0.6	0.8	1	2	4.7	7.9
C4	C5	C6	C7	C8	D1	
10.6	1	6	2	4	1.2	



The following was used for all load calculations:
 Magnification Setting: 9X
 Scope Height: 2"

450 Bushmaster
 250 Gr Hornady FTX

Bullet Weight: 250 Gr
 BC: .210 (G1)
 Velocity: 2,200 FPS

Subtension	Range (Y)
Center (Zeroing Distance)	100
1st Hold	160
2nd Hold	210
3rd Hold	265
4th Hold	305

45-70 Government
 325 Gr Hornady FTX

Bullet Weight: 325 Gr
 BC: .230 (G1)
 Velocity: 2,050 FPS

Subtension	Range (Y)
Center (Zeroing Distance)	100
1st Hold	150
2nd Hold	200
3rd Hold	250
4th Hold	290

350 Legend
 150 Gr Winchester Extreme Point

Bullet Weight: 438 Gr
 BC: .226 (G1)
 Velocity: 2,325 FPS

Subtension	Range (Y)
Center (Zeroing Distance)	100
1st Hold	165
2nd Hold	230
3rd Hold	290
4th Hold	330

360 Buckhammer
 200 Gr Remington Core Lokt

Bullet Weight: 200 Gr
 BC: .181 (G1)
 Velocity: 2,200 FPS

Subtension	Range (Y)
Center (Zeroing Distance)	100
1st Hold	155
2nd Hold	205
3rd Hold	255
4th Hold	290

THE ATHLON GOLD MEDAL LIFETIME WARRANTY*

Demand the most from your equipment. When things go unexpectedly or accidents happen, rest assured, Athlon Optics carry a lifetime transferable warranty. Athlon guarantees to repair or replace your product if damaged through normal use. No charge; No receipt; No Registration required.

****This warranty does not cover damages caused by deliberate damage, misuse, theft or maintenance provided by someone other than the Athlon Authorized Service Department.***



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