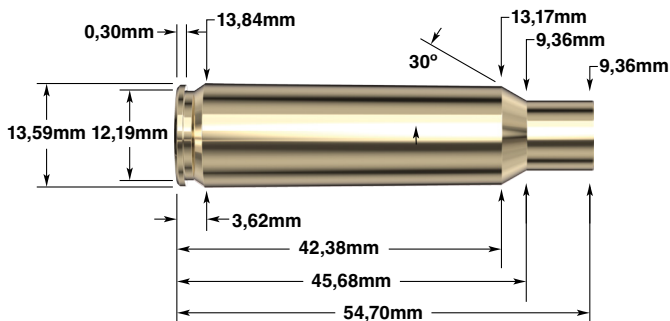




8,5x55 Blaser

Rifle:	Test Barrel	Bullet Diameter:	8,59mm/0.338"
Barrel:	Bartlein, 24", 1" in 12" twist	Maximum COL:	75,84mm/2.985"
Case:	Hornady	Max. Case Length: . . .	54,70mm/2.154"
Primer:	CCI #250	Case Trim Length: . . .	.54,51mm/2.146"

The 8.5x55 Blaser was introduced to the market in 2019 by firearms manufacturer Blaser, in collaboration with ammunition manufacturer Norma. It features the maximum pressure typical of many modern cartridges (4,300 bar/62,366 psi) and a twist rate of 1:12"/305 mm.

It was specifically developed for use in short barrels and in combination with silencers for typical hunting ranges in Central Europe. Like the H&H cartridge family, the cartridge features a standard magnum case head but has a beltless case body and offers magnum-like performance despite the relatively short case length.

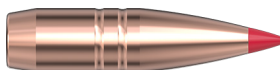
A notable feature is the rather unusual combination of relatively light bullets in the .338 calibre. This is due to the frequent use of non-lead hunting bullets in Europe, which require a slightly higher impact velocity for optimal performance.

In our testing, high-energy propellants like StaBall 6.5, Accurate 2700, and Hodgdon Superformance performed exceptionally well; with all powders tested resulting in satisfactory accuracy and speed.

185 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.231
0.338"

185 gr. ECX®
Item No. 33272
C.O.L.: 2.950"
G1 B.C.: 0.377



185 gr. CX®
Item No. 332704
C.O.L.: 2.975"
G1 B.C.: 0.407

VELOCITY (FPS – feet per second)								
POWDER	2500	2600	2700	2800	2850	2900	2950	3000
CFE 223	53.7 gr.	56.0 gr.	58.3 gr.	60.6 gr.	61.8 gr.	62.9 gr.	64.1 gr.	65.2 gr.
VECTAN 5000	51.2 gr.	53.4 gr.	55.6 gr.	57.8 gr.	58.9 gr.			
ALLIANT RL-15.5	51.9 gr.	54.1 gr.	56.2 gr.	58.4 gr.	59.5 gr.	60.5 gr.	61.6 gr.	
ACCURATE 2700	56.0 gr.	58.3 gr.	60.6 gr.	62.9 gr.	64.0 gr.	65.2 gr.	66.3 gr.	67.5 gr.
VIHT N-150	49.2 gr.	51.9 gr.	54.5 gr.	57.2 gr.	58.5 gr.	59.8 gr.		
VIHT N-540	50.5 gr.	52.6 gr.	54.8 gr.	56.9 gr.	58.0 gr.	59.1 gr.	60.2 gr.	
H380	54.7 gr.	56.9 gr.	59.2 gr.	61.4 gr.	62.5 gr.	63.7 gr.	64.8 gr.	65.9 gr.
H4350	56.0 gr.	58.7 gr.	61.4 gr.	64.1 gr.	65.4 gr.	66.8 gr.	68.1 gr.	69.5 gr.
VIHT N-550	54.4 gr.	56.6 gr.	58.8 gr.	61.0 gr.	62.1 gr.	63.2 gr.	64.2 gr.	65.3 gr.
STABALL 6.5	55.2 gr.	58.2 gr.	61.2 gr.	64.2 gr.	65.7 gr.	67.2 gr.	68.8 gr.	70.3 gr.
BIG GAME	54.6 gr.	57.5 gr.	60.4 gr.	63.3 gr.	64.7 gr.	66.2 gr.	67.6 gr.	69.1 gr.
SUPERFORMANCE	59.2 gr.	62.1 gr.	65.1 gr.	68.1 gr.	69.6 gr.	71.1 gr.	72.6 gr.	74.0 gr.
SW LONGRIFLE	55.7 gr.	58.0 gr.	60.2 gr.	62.4 gr.	63.5 gr.	64.6 gr.	65.7 gr.	

200 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.250
0.338"

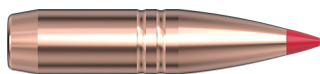
200 gr. SST®
Item No. 33102
C.O.L.: 2.970"
G1 B.C.: 0.455



200 gr. FTX®
Item No. 33104
C.O.L.: 2.850"
G1 B.C.: 0.430

VELOCITY (FPS – feet per second)								
POWDER	2500	2600	2700	2800	2850	2900	2950	3000
H380	55.1 gr.	57.6 gr.	60.0 gr.	62.4 gr.	63.7 gr.	64.9 gr.	66.1 gr.	
BIG GAME	54.9 gr.	57.9 gr.	61.0 gr.	64.0 gr.	65.5 gr.	67.0 gr.	68.5 gr.	
WIN 760	57.0 gr.	59.5 gr.	62.0 gr.	64.6 gr.	65.8 gr.	67.1 gr.	68.3 gr.	69.6 gr.
SW LONGRIFLE	56.4 gr.	58.5 gr.	60.6 gr.	62.8 gr.	63.9 gr.	64.9 gr.		
ACCURATE 2700	56.4 gr.	58.7 gr.	61.0 gr.	63.3 gr.	64.4 gr.	65.6 gr.	66.7 gr.	
VIHT N-150	50.9 gr.	53.4 gr.	56.0 gr.	58.5 gr.	59.7 gr.			
VIHT N-550	55.1 gr.	57.2 gr.	59.2 gr.	61.3 gr.	62.4 gr.	63.4 gr.	64.4 gr.	
IMR 4350	58.0 gr.	60.3 gr.	62.7 gr.	65.0 gr.	66.2 gr.	67.4 gr.	68.6 gr.	69.8 gr.
ALLIANT RL-16	56.9 gr.	59.3 gr.	61.8 gr.	64.2 gr.	65.4 gr.	66.6 gr.	67.9 gr.	69.1 gr.
H4350	56.8 gr.	59.3 gr.	61.7 gr.	64.1 gr.	65.4 gr.	66.6 gr.	67.8 gr.	
STABALL 6.5	56.9 gr.	59.5 gr.	62.1 gr.	64.7 gr.	65.9 gr.	67.2 gr.	68.5 gr.	
SUPERFORMANCE	59.7 gr.	62.4 gr.	65.1 gr.	67.7 gr.	69.1 gr.	70.4 gr.	71.8 gr.	73.1 gr.

225 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.281
0.338"**225 gr. CX®**

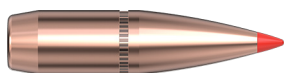
Item No. 332014

C.O.L.: 2.975"

G1 B.C.: 0.490

POWDER	VELOCITY (FPS – feet per second)							
	2450	2500	2550	2600	2650	2700	2750	2800
CFE 223	51.5 gr.	52.7 gr.	54.0 gr.	55.3 gr.	56.6 gr.			
ALLIANT RL-15.5	52.6 gr.	53.7 gr.	54.8 gr.	55.9 gr.	57.1 gr.	58.2 gr.		
VECTAN 5000	51.9 gr.	52.5 gr.	53.0 gr.	53.6 gr.	54.2 gr.	54.7 gr.	55.3 gr.	55.9 gr.
SW LONGRIFLE	55.4 gr.	56.5 gr.	57.7 gr.	58.9 gr.	60.0 gr.			
ACCURATE 2700	55.4 gr.	57.0 gr.	58.5 gr.	60.1 gr.	61.6 gr.	63.1 gr.	64.7 gr.	66.2 gr.
VIHT N-550	54.5 gr.	55.7 gr.	56.8 gr.	57.9 gr.	59.0 gr.	60.2 gr.		
BIG GAME	57.2 gr.	58.7 gr.	60.2 gr.	61.7 gr.	63.2 gr.	64.6 gr.	66.1 gr.	67.6 gr.
STABALL 6.5	57.6 gr.	59.0 gr.	60.3 gr.	61.7 gr.	63.1 gr.	64.5 gr.	65.9 gr.	
SUPERFORMANCE	60.6 gr.	62.1 gr.	63.6 gr.	65.1 gr.	66.6 gr.	68.1 gr.	69.6 gr.	71.1 gr.
WIN 760	57.3 gr.	58.8 gr.	60.2 gr.	61.7 gr.	63.2 gr.	64.7 gr.	66.2 gr.	67.7 gr.
ALLIANT RL-16	57.0 gr.	58.3 gr.	59.6 gr.	60.8 gr.	62.1 gr.	63.4 gr.	64.7 gr.	66.0 gr.

225 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.281
0.338"**225 gr. SST®**

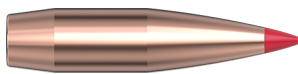
Item No. 33202

C.O.L.: 2.970"

G1 B.C.: 0.515

POWDER	VELOCITY (FPS – feet per second)							
	2400	2500	2600	2650	2700	2750	2800	2850
ALLIANT RL-15.5	51.6 gr.	53.7 gr.	55.9 gr.	56.9 gr.	58.0 gr.	59.1 gr.		
H380	53.4 gr.	55.9 gr.	58.4 gr.	59.7 gr.	61.0 gr.	62.2 gr.		
BIG GAME	55.4 gr.	58.0 gr.	60.6 gr.	61.9 gr.	63.3 gr.	64.6 gr.		
WIN 760	56.5 gr.	59.1 gr.	61.7 gr.	63.0 gr.	64.3 gr.	65.6 gr.	66.9 gr.	
SW LONGRIFLE	55.4 gr.	57.7 gr.	60.1 gr.	61.3 gr.	62.5 gr.			
ACCURATE 2700	55.2 gr.	57.9 gr.	60.6 gr.	62.0 gr.	63.3 gr.	64.7 gr.	66.1 gr.	
VIHT N-150	48.8 gr.	52.1 gr.	55.3 gr.	57.0 gr.				
VIHT N-550	54.4 gr.	56.6 gr.	58.8 gr.	59.9 gr.	61.0 gr.	62.1 gr.		
IMR 4350	57.0 gr.	59.5 gr.	61.9 gr.	63.2 gr.	64.4 gr.	65.6 gr.	66.8 gr.	
ALLIANT RL-16	55.7 gr.	58.1 gr.	60.6 gr.	61.8 gr.	63.0 gr.	64.3 gr.	65.5 gr.	
H4350	54.4 gr.	57.4 gr.	60.3 gr.	61.8 gr.	63.2 gr.	64.7 gr.		
STABALL 6.5	54.4 gr.	57.5 gr.	60.6 gr.	62.1 gr.	63.7 gr.	65.2 gr.	66.8 gr.	
SUPERFORMANCE	61.5 gr.	63.6 gr.	65.6 gr.	66.7 gr.	67.7 gr.	68.8 gr.	69.8 gr.	70.8 gr.

230 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.288
0.338"**230 gr. ELD-X®**

Item No. 33210

C.O.L.: 3.000"

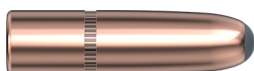
G1 B.C.: 0.616

G7 B.C.: 0.310

VELOCITY (FPS – feet per second)

POWDER	2300	2400	2500	2600	2650	2700	2750	2800
LEVEREVOLUTION	50.0 gr.	52.2 gr.	54.3 gr.	56.4 gr.	57.4 gr.	58.5 gr.		
H380	50.1 gr.	52.7 gr.	55.3 gr.	57.8 gr.	59.1 gr.	60.4 gr.	61.7 gr.	
SW LONGRIFLE	52.8 gr.	55.2 gr.	57.6 gr.	59.9 gr.	61.1 gr.	62.3 gr.		
BIG GAME	51.2 gr.	54.4 gr.	57.5 gr.	60.7 gr.	62.3 gr.	63.9 gr.	65.4 gr.	67.0 gr.
ACCURATE 2700	52.7 gr.	55.2 gr.	57.8 gr.	60.3 gr.	61.6 gr.	62.9 gr.	64.1 gr.	
ALLIANT RL-16	52.5 gr.	55.1 gr.	57.7 gr.	60.3 gr.	61.6 gr.	62.9 gr.	64.2 gr.	65.5 gr.
H4350	52.2 gr.	54.9 gr.	57.6 gr.	60.3 gr.	61.6 gr.	63.0 gr.	64.4 gr.	
WIN 760	53.2 gr.	56.0 gr.	58.8 gr.	61.6 gr.	63.0 gr.	64.4 gr.	65.8 gr.	67.2 gr.
VIHT N-550	51.5 gr.	53.8 gr.	56.0 gr.	58.2 gr.	59.3 gr.	60.4 gr.	61.5 gr.	
STABALL 6.5	52.7 gr.	55.5 gr.	58.3 gr.	61.0 gr.	62.4 gr.	63.8 gr.	65.2 gr.	66.6 gr.
SUPERFORMANCE	57.4 gr.	59.9 gr.	62.4 gr.	64.9 gr.	66.1 gr.	67.4 gr.	68.6 gr.	69.9 gr.

250 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.313
0.338"**250 gr. InterLock® RN**

Item No. 3330

C.O.L.: 2.990"

G1 B.C.: 0.291

**250 gr. InterLock® SP-RP**

Item No. 3335

C.O.L.: 2.900"

G1 B.C.: 0.431

VELOCITY (FPS – feet per second)

POWDER	2200	2300	2400	2500	2550	2600	2650	2700
VIHT N-550	49.4 gr.	52.2 gr.	55.1 gr.	57.9 gr.	59.3 gr.	60.8 gr.		
VIHT N-160	53.4 gr.	56.6 gr.	59.8 gr.	63.1 gr.	64.7 gr.	66.3 gr.	67.9 gr.	
H4350	51.4 gr.	54.3 gr.	57.2 gr.	60.1 gr.	61.5 gr.	63.0 gr.		
ALLIANT RL-16	52.4 gr.	55.1 gr.	57.7 gr.	60.3 gr.	61.6 gr.	63.0 gr.	64.3 gr.	
SW 4350	55.3 gr.	58.2 gr.	61.1 gr.	64.0 gr.	65.5 gr.	66.9 gr.		
IMR 4350	54.5 gr.	56.8 gr.	59.2 gr.	61.5 gr.	62.6 gr.	63.8 gr.	64.9 gr.	
STABALL 6.5	53.3 gr.	55.9 gr.	58.6 gr.	61.3 gr.	62.6 gr.	63.9 gr.	65.3 gr.	66.6 gr.
HUNTER	55.5 gr.	58.6 gr.	61.6 gr.	64.7 gr.	66.3 gr.	67.8 gr.	69.3 gr.	70.9 gr.
VIHT N-560	59.3 gr.	61.6 gr.	64.0 gr.	66.4 gr.	67.6 gr.	68.7 gr.	69.9 gr.	71.1 gr.
VIHT N-555	53.6 gr.	56.5 gr.	59.4 gr.	62.4 gr.	63.8 gr.	65.3 gr.	66.8 gr.	68.2 gr.