6.5 Creedmoor

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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 48,50 mm (1.909")
Twist: 1:8"	Diameter: 6,72 mm	Ballistic coefficient G1 value measured from 10m =>100m speed difference.

SAKO BLADE 657H

Weight 7,8g/120gr Ballistic Coefficient 0.348

Bullet Type Expanding Copper Sectional density 0.246



	SAKO BLADE						١		IMPERIAL						
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
657H	CCI 200	VihtaVuori	N550	F	Expanding Copper	71,6	2,30	750	2,68	880,00	2,82	35,5	2461	41,4	2887
657H	CCI 250	VihtaVuori	N555	С	Expanding Copper	71,6	2,40	750	2,75	830,00	2,82	37,0	2461	42,4	2723
657H	CCI 200	VihtaVuori	N160		Expanding Copper	71,6	2,10	730	2,5	820,00	2,82	32,4	2395	38,6	2690
657H	CCI 200	VihtaVuori	N165	С	Expanding Copper	71,6	2,20	725	2,8	815,00	2,82	34,0	2379	43,2	2674

Notifications explained:

F - Case full

C – Compressed Load



6.5 x 55 Swedish Mauser

Disclaime

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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 54,80 mm (2.157")
Twist: 1:8"	Diameter: 6,72 mm	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO BLADE 657H

Weight 7,8g/120gr

Bullet Type Expanding Copper

Ballistic Coefficient 0.348

Sectional density 0.246

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A	Y)

		SAł	O BLADE			METRIC						IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)		
657H	CCI 200	VihtaVuori	N550		Expanding Copper	77,0	2,10	700	2,82	865,00	3,03	32,4	2297	43,5	2838		
657H	CCI 250	VihtaVuori	N555	С	Expanding Copper	77,0	2,20	700	3,1	885,00	3,03	34,0	2297	47,8	2904		
657H	CCI 200	VihtaVuori	N160		Expanding Copper	77,0	2,20	725	2,95	860,00	3,03	34,0	2379	45,5	2822		
657H	CCI 250	VihtaVuori	N165	С	Expanding Copper	77,0	2,50	740	3,15	850,00	3,03	38,6	2428	48,6	2789		

Notifications explained:

F - Case full

C – Compressed Load



270 Win

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Barrel:	Sako	Barrel length: 2	24"	Cases: Sako, trim to lenght 64,30 mm (2.531")
Twist:	1:10"	Diameter: (0,277"	Ballistic coefficient G1 value measured from 10m =>100m speed difference.

SAKO HAMMERHEAD 211B

Weight 10.1g/156gr Ballistic Coefficient 0.321

Bullet Type Bonded Soft Point Sectional density 0.29



SAKO HAMMERHEAD						N		IMPERIAL						
Bullet Type	Primer	Powder	Powder Type	NOTE Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
211B	CCI 200	VihtaVuori	N160	Bonded Soft Point	82	3,40	800	3,65	862	3,23	52,5	2625	56,3	2828
211B	CCI 200	VihtaVuori	N560	Bonded Soft Point	82	3,58	818	3,8	880,00	3,23	55,2	2684	58,6	2887

SAKO BLADE 655B

Weight 7.8/120gr Ballistic Coefficient

Bullet Type Expanding Copper Sectional density 0.224



	SAKO BLADE						Ν		IMPERIAL						
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
655B	CCI 200	VihtaVuori	N560	С	Expanding Copper	83,5	3,80	900	4,10	994	3,29	58,6	2953	63,3	3261
655B	CCI 200	VihtaVuori	N160	С	Expanding Copper	83,5	3,60	900	3,93	987	3,29	55,6	2953	60,6	3238

Notifications explained:

F - Case full

C – Compressed Load



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 51 mm (2.008")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed difference.

SAKO GAMEHEAD 129A

Weight 8,0g/123gr

Ballistic Coefficient 0.2

0.250

Bullet Type Soft Point

Sectional density 0.184

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	SAKO GAMEHEAD						٨		IMPERIAL						
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
129A	CCI 200	VihtaVuori	N133		Soft Point	68	2,4	787,0	2,95	969,0	2,68	37,0	2582	45,5	3179
129A	CCI 200	VihtaVuori	N135	F	Soft Point	68	2,55	785,0	3	942,0	2,68	39,4	2575	46,3	3091
129A	CCI 200	VihtaVuori	N140	С	Soft Point	68	2,70	775,0	3,2	939,0	2,68	41,7	2543	49,4	3081

SAKO GAMEHEAD 152A

Weight 9,7g/150gr

Soft Doint

68.2

Soft Point

Ballistic Coefficient

Sectional density 0.224

304

W

					винет туре	SOIT POINT		Sectional o	iensity 0.224							
SAKO GAMEHEAD							1	METRIC		IMPERIAL						
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)		
152A	CCI 200	VihtaVuori	N135		Soft Point BT	68,2	2,10	685	2,82	866	2,69	32,4	2247	43,5		
152A	CCI 200	VihtaVuori	N140	С	Soft Point BT	68,2	2,60	707	3,1	870	2,69	40,1	2320	47,8		

2.25

SAKO GAMEHEAD 153A

N530

VihtaVuori

Weight 11,7g/180gr

Soft Point BT

Bullet Type

Ballistic Coefficient
Sectional density

701

0.365

2.82



2.69

34,7

2300

43.5

886

		SAKO	GAMEHEA	D			٨	METRIC					MPERIA	۸L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
153A	CCI 200	VihtaVuori	N135		Soft Point BT	68,5	2,0	610	2,57	764	2,7	30,9	2001	39,7	2507
153A	CCI 200	VihtaVuori	N140		Soft Point BT	68,5	2,40	671	2,75	777	2,7	37,0	2201	42,4	2549
153A	CCI 200	VihtaVuori	N540		Soft Point BT	68,5	2,3	644	2,82	806	2,7	35,5	2113	43,5	2644

Notifications explained:

F - Case full

152A

CCI 200

- C Compressed Load
- V Muzzle velocity exceeding 1000 m/s (3300 fps) may lead to severe barrel fouling!



Velocity (fps) 2841 2854

2907

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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 51 mm (2.008")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO GAMEHEAD VARMINT RX 151A

Weight 8,4g/130gr Ballistic Coefficient 0.216

let Type Hollowpoint BT Sectional density 0.194



	SAK	O GAMEH	HEAD VARI	MINT	RX		٨	METRIC				1	MPERIA	۸L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
151A	CCI 200	VihtaVuori	N135	F	Hollowpoint BT	66,7	2,45	770	2,95	933	2,63	37,8	2526	45,5	3061
151A	CCI 200	VihtaVuori	N530		Hollowpoint BT	66,7	2,40	763	2,94	957	2,63	37,0	2503	45,4	3140
151A	CCI 200	VihtaVuori	N140	F	Hollowpoint BT	66,7	2,70	784	3,15	745	2,63	41,7	2572	48,6	2444

Notifications explained:

F - Case full

C – Compressed Load



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Barrel: Sako Barrel length: 600 mm Cases: Sako, trim to lenght 51 mm (2.008")

Twist: 1:11" Diameter: 0,308" Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO HAMMERHEAD 256A

Weight 11.7g/180gr Ballistic Coefficient 0.221

Bullet Type Bonded Soft Point Sectional density 0.269



		SAKO HA	AMMERHE	AD			٨	METRIC					MPERIA	۸L	
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
256A	CCI 200	VihtaVuori	N135		Bonded Soft Point	68,8	2,10	620	2,64	768	2,71	32,4	2034	40,7	2520
256A	CCI 200	VihtaVuori	N140		Bonded Soft Point	68,8	2,30	627	2,81	778	2,71	35,5	2057	43,4	2552
256A	CCI 200	VihtaVuori	N540		Bonded Soft Point	68,8	2,85	629	2,85	805	2,71	44,0	2064	44,0	2641

SAKO HAMMERHEAD 227A

Weight 13g/200gr Ballistic Coefficient 0.324

llet Type Bonded Soft Point Sectional density 0.299



		SAKO H	AMMERHE	EAD			Λ	METRIC					MPERIA	۸L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
227A	CCI 200	VihtaVuori	N140		Bonded Soft Point	69,8	2,10	568	2,73	730	2,75	32,4	1864	42,1	2395
227A	CCI 200	VihtaVuori	N540		Bonded Soft Point	69,8	2,20	594	2,76	757	2,75	34,0	1949	42,6	2484
227A	CCI 200	VihtaVuori	N150	F	Bonded Soft Point	69,8	2,20	595	2,8	745	2,75	34,0	1952	43,2	2444

SAKO HAMMERHEAD 228A

Weight 14,3g/220gr Ballistic Coefficient 0.376

Bullet Type Bonded Soft Point Sectional density 0.329



		SAKO H	AMMERHE	EAD			٨	METRIC					MPERIA	۸L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
228A	CCI 200	VihtaVuori	N140		Bonded Soft Point	69,8	2,00	525	2,64	670	2,75	30,9	1722	40,7	2198
228A	CCI 200	VihtaVuori	N540	F	Bonded Soft Point	69,8	2,10	565	2,69	713	2,75	32,4	1854	41,5	2339
228A	CCI 200	VihtaVuori	N150	F	Bonded Soft Point	69,8	2,10	560	2,69	696	2,75	32,4	1837	41,5	2283

- F Case full
- C Compressed Load
- V Muzzle velocity exceeding 1000 m/s (3300 fps) may lead to severe barrel fouling!



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Powder, primer, case, and bullet batch, and other variables change how pressure grows. Max load is measured with currently available materials. DO NOT START WITH MAX

Cases: Sako, trim to lenght 51 mm (2.008")

LOAD VALUES! Max load is measured to CIP MAX pressure or the amount of powder that can be compressed in case.

Barrel: Sa	ako	Barrel length:	600 mm	Cases: Sako, trim to lenght 51 mm (2.008")
Twist: 1:	:11"	Diameter:	0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO SUPER HAMMERHEAD 235A

Weight 9,7g/150gr Ballistic Coefficient 0.273

Bullet Type Bonded Semi Spitzer Sectional density 0.224



	SA	KO SUPE	R HAMME	RHE	AD		N	METRIC					MPERIA	۱L	
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
235A	CCI 200	VihtaVuori	N135		Bonded Semi Spitzer	69,2	2,10	680	2,83	866	2,72	32,4	2231	43,7	2841
235A	CCI 200	VihtaVuori	N530		Bonded Semi Spitzer	69,2	2,30	715	2,85	886	2,72	35,5	2346	44,0	2907
235A	CCI 200	VihtaVuori	N140	F	Bonded Semi Spitzer	69,2	2,40	695	3,01	872	2,72	37,0	2280	46,5	2861

SAKO SUPER HAMMERHEAD 236A

Weight 11,7g/180gr Ballistic Coefficient 0.342

Bullet Type Bonded Semi Spitzer Sectional density 0.269



	SA	KO SUPE	R HAMME	RHE	AD O		٨	METRIC	•			I	MPERIA	\L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
236A	CCI 200	VihtaVuori	N140		Bonded Semi Spitzer	69,2	2,20	617	2,85	776	2,72	34,0	2024	44,0	2546
236A	CCI 200	VihtaVuori	N540		Bonded Semi Spitzer	69,2	2,30	640	2,85	804	2,72	35,5	2100	44,0	2638
236A	CCI 200	VihtaVuori	N150	F	Bonded Semi Spitzer	69,2	2,20	653	2,85	783	2,72	34,0	2142	44,0	2569

Notifications explained:

F - Case full

C – Compressed Load



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 51 mm (2.008")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO BLADE 656A

Weight 10,5g/162gr Ballistic Coefficient 0.398

Bullet Type Expanding Copper Sectional density 0.244



		SAK	O BLADE				N	METRIC				II	MPERIA	\L	
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
656A	CCI 200	VihtaVuori	N135		Expanding Copper	71,0	2,0	620	2,64	802	2,8	30,9	2034	40,7	2631
656A	CCI 200	VihtaVuori	N140	F	Expanding Copper	71,0	2,2	630	2,8	797	2,8	34,0	2067	43,2	2615
656A	CCI 200	VihtaVuori	N530		Expanding Copper	71,0	2,1	652	2,62	831	2,8	32,4	2139	40,4	2726
656A	CCI 250	VihtaVuori	N540	F	Expanding Copper	71,0	2,25	663	2,82	813	2,8	34,7	2175	43,5	2667

SAKO BLADE 655A

Weight 10,5g/162gr Ballistic Coefficient 0.416

Bullet Type Expanding Copper Sectional density 0.244



		SAK	O BLADE				Ν	METRIC					MPERIA	۱L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
655A	CCI 200	VihtaVuori	N135		Expanding Copper	71,0	2,0	620	2,64	802	2,8	30,9	2034	40,7	2631
655A	CCI 200	VihtaVuori	N140	F	Expanding Copper	71,0	2,2	630	2,8	797	2,8	34,0	2067	43,2	2615
655A	CCI 200	VihtaVuori	N530		Expanding Copper	71,0	2,1	652	2,62	831	2,8	32,4	2139	40,4	2726
655A	CCI 250	VihtaVuori	N540	F	Expanding Copper	71,0	2,25	663	2,82	813	2,8	34,7	2175	43,5	2667

Notifications explained:

F - Case full

C – Compressed Load



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 51 mm (2.008")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO BLADE 657A

Weight 11g/168gr Ballistic Coefficient 0.410

Bullet Type Expanding Copper Sectional density 0.256



	SAKO BLADE					METRIC						IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)		
657A	CCI 200	VihtaVuori	N140		Expanding Copper	71,0	2,2	627	2,75	779	2,8	34,0	2057	42,4	2556		
657A	CCI 250	VihtaVuori	N540		Expanding Copper	71,0	2,2	630	2,77	791	2,8	34,0	2067	42,7	2595		
657A	CCI 250	VihtaVuori	N150	F	Expanding Copper	71,0	2,21	630	2,75	762	2,8	34,1	2067	42,4	2500		

SAKO BLADE X 633A

Weight 7,8g/120gr Ballistic Coefficient 0.284

Bullet Type Expanding Copper Sectional density 0.180

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	SAKO BLADE X					METRIC						IMPERIAL					
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)		
633A	CCI 200	VihtaVuori	N133		Expanding Copper	71,0	2,4	795	2,92	973	2,8	37,0	2608	45,1	3192		
633A	CCI 200	VihtaVuori	N135	F	Expanding Copper	71,0	2,5	780	3,00	954	2,8	38,6	2559	46,3	3130		
633A	CCI 250	VihtaVuori	N135	F	Expanding Copper	71,0	2,4	760	3,00	956	2,8	37,0	2493	46,3	3136		
633A	CCI 200	VihtaVuori	N530		Expanding Copper	71,0	2,4	785	3,00	985	2,8	37,0	2575	46,3	3232		
633A	CCI 200	VihtaVuori	N140	F	Expanding Copper	71,0	2,6	747	3,20	948	2,8	40,1	2451	49,4	3110		

Notifications explained:

F - Case full

C - Compressed Load



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 51 mm (2.008")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

Bullet Type

Bullet Type

SAKO SPEEDHEAD 120A

Weight 8,0g/123gr

Full metal jacket

Ballistic Coefficient 0.273

Sectional density

0.270

0.184

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	SAKO SPEEDHEAD					METRIC						IMPERIAL				
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
120A	CCI 200	VihtaVuori	N133		Full metal jacket	68,0	2,4	780	2,95	969	2,68	37,0	2559	45,5	3179	
120A	CCI 200	VihtaVuori	N135	F	Full metal jacket	68,0	2,6	790	3,00	942	2,68	40,1	2592	46,3	3091	
120A	CCI 200	VihtaVuori	N530	F	Full metal jacket	68,0	2,4	768	2,99	967	2,68	37,0	2520	46,1	3173	
120A	CCI 200	VihtaVuori	N140	С	Full metal jacket	68,0	2,8	800	3,2	925	2,68	43,2	2625	49,4	3035	

SAKO SUPER RANGE 146A

Weight 6,6g/102gr

Open Tip Match

Ballistic Coefficient 0.235

Sectional density 0.153



		SAKO SI	JPER RAN	GE		METRIC						IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)		
146A	CCI 200	VihtaVuori	N133	V/F	Open Tip Match	67,8	2,5	844	3,00	1023	2,67	38,6	2769	46,3	3356		
146A	CCI 200	VihtaVuori	N135	F	Open Tip Match	67,8	2,7	860	3,00	973	2,67	41,7	2822	46,3	3192		
146A	CCI 200	VihtaVuori	N140	С	Open Tip Match	67,8	2,8	815	3,2	950	2,67	43,2	2674	49,4	3117		

Notifications explained:

F - Case full

C – Compressed Load



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 51 mm (2.008")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO SUPER RANGE 147A

0.225 6,6g/102gr **Ballistic Coefficient Bullet Type**

0.153 Open Tip Match Sectional density



	SAKO SUPER RANGE					METRIC					IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
147A	CCI 200	VihtaVuori	N133	V/F	Open Tip Match	67,8	2,5	844	3,0	1023	2,67	38,6	2769	46,3	3356	
147A	CCI 200	VihtaVuori	N135	F	Open Tip Match	67,8	2,7	860	3,0	973	2,67	41,7	2822	46,3	3192	
147A	CCI 200	VihtaVuori	N140	С	Open Tip Match	67,8	2,8	815	3,2	950	2,67	43,2	2674	49,4	3117	

SAKO SUPER RANGE 144A

0.287 8,4g/130gr **Ballistic Coefficient**

Bullet Type Open Tip Match Sectional density 0.194



	SAKO SUPER RANGE					METRIC					IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
144A	CCI 200	VihtaVuori	N133		Open Tip Match	67,5	2,4	778	2,89	940	2,66	37,0	2552	44,6	3084	
144A	CCI 200	VihtaVuori	N135	F	Open Tip Match	67,5	2,5	777	3,00	940	2,66	38,6	2549	46,3	3084	
144A	CCI 250	VihtaVuori	N135	F	Open Tip Match	67,5	2,45	775	3,00	945	2,66	37,8	2543	46,3	3100	
144A	CCI 200	VihtaVuori	N140	С	Open Tip Match	67,5	2,8	814	3,2	935	2,66	43,2	2671	49,4	3068	

Notifications explained:

F - Case full

C – Compressed Load



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 63,10 mm (2.484")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO GAMEHEAD 129A

Weight 8,0g/123gr

Bullet Type Soft Point

Ballistic Coefficient 0.250

Sectional density 0.184



	SAKO GAMEHEAD					METRIC					IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
129A	CCI 200	VihtaVuori	N135		Soft Point	80	2,82	835	3,55	998	3,15	43,5	2740	54,8	3274	
129A	CCI 200	VihtaVuori	N140	٧	Soft Point	80	3,05	835	3,77	1010	3,15	47,1	2740	58,2	3314	
129A	CCI 200	VihtaVuori	N150	F/V	Soft Point	80	3,08	847	3,83	1016	3,15	47,5	2779	59,1	3333	

SAKO GAMEHEAD 152A

Weight 9,7g/150gr

Ballistic Coefficient

0.304

Bullet Type Soft Point Sectional density



		SAKO (GAMEHEA	D		METRIC					IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
152A	CCI 200	VihtaVuori	N140		Soft Point BT	80	2,70	745	3,52	917	3,15	41,7	2444	54,3	3009	
152A	CCI 200	VihtaVuori	N540		Soft Point BT	80	2,80	760	3,58	930	3,15	43,2	2493	55,2	3051	
152A	CCI 200	VihtaVuori	N150		Soft Point BT	80	2,72	751	3,54	921	3,15	42,0	2464	54,6	3022	
152A	CCI 250	VihtaVuori	N160	С	Soft Point BT	80	2,90	740	4	917	3,15	44,8	2428	61,7	3009	

Notifications explained:

F - Case full

C – Compressed Load



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Powder, primer, case, and bullet batch, and other variables change how pressure grows. Max load is measured with currently available materials. DO NOT START WITH MAX

Barrel: Sako Barrel length: 600 mm Cases: Sako, trim to length 63,10 mm (2.484")

Twist: 1:11" Diameter: 0,308" Ballistic coefficient G1 value measured from 10m =>100m speed difference.

SAKO GAMEHEAD 153A

Weight 11,7g/180gr

Ballistic Coefficient 0.365

LOAD VALUES! Max load is measured to CIP MAX pressure or the amount of powder that can be compressed in case.

Bullet Type Soft Point Sectional density 0.269

	SAKO GAMEHEAD					METRIC					IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
153A	CCI 200	VihtaVuori	N150		Soft Point BT	80	2,60	690	3,20	805	3,15	40,1	2264	49,4	2641	
153A	CCI 200	VihtaVuori	N550		Soft Point BT	80	2,75	690	3,51	845	3,15	42,4	2264	54,2	2772	
153A	CCI 200	VihtaVuori	N555	С	Soft Point BT	80	3,10	700	3,80	852	3,15	47,8	2297	58,6	2795	
153A	CCI 250	VihtaVuori	N555	F	Soft Point BT	80	3,00	700	3,77	862	3,15	46,3	2297	58,2	2828	
153A	CCI 200	VihtaVuori	N160	F	Soft Point BT	80	2,85	685	3,77	845	3,15	44,0	2247	58,2	2772	

SAKO GAMEHEAD VARMINT RX 151A

Weight 8,4g/130gr Ballistic Coefficient 0.216

Bullet Type Hollowpoint BT Sectional density 0.194



	SAKO GAMEHEAD VARMINT RX						Ν	METRIC				IMPERIAL				
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
151A	CCI 200	VihtaVuori	N135		Hollowpoint BT	78,3	2,77	810	3,42	960	3,08	42,7	2657	52,8	3150	
151A	CCI 200	VihtaVuori	N140		Hollowpoint BT	78,3	2,88	810	3,6	968	3,08	44,4	2657	55,6	3176	
151A	CCI 200	VihtaVuori	N150		Hollowpoint BT	78,3	2,90	815	3,63	970	3,08	44,8	2674	56,0	3182	

Notifications explained:

F - Case full

C – Compressed Load



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Barrel: Sako Barrel length: 600 mm Cases: Sako, trim to lenght 63,10 mm (2.484")

Twist: 1:11" Diameter: 0,308" Ballistic coefficient G1 value measured from 10m =>100m speed difference.

SAKO HAMMERHEAD 256A

Weight 11.7g/180gr Ballistic Coefficient 0.221

let Type Bonded Soft Point Sectional density 0.269

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		SAKO H	AMMERHE	AD		METRIC					IMPERIAL					
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
256A	CCI 200	VihtaVuori	N150		Bonded Soft Point	81,2	2,70	700	3,3	815	3,2	41,7	2297	50,9	2674	
256A	CCI 200	VihtaVuori	N550		Bonded Soft Point	81,2	2,85	690	3,6	855	3,2	44,0	2264	55,6	2805	
256A	CCI 200	VihtaVuori	N555	С	Bonded Soft Point	81,2	3,10	700	3,85	845	3,2	47,8	2297	59,4	2772	
256A	CCI 250	VihtaVuori	N555	С	Bonded Soft Point	81,2	3,10	705	3,85	865	3,2	47,8	2313	59,4	2838	
256A	CCI 200	VihtaVuori	N160	F	Bonded Soft Point	81,2	3,00	680	3,9	855	3,2	46,3	2231	60,2	2805	

SAKO HAMMERHEAD 227A

Weight 13g/200gr Ballistic Coefficient

Bullet Type Bonded Soft Point

Sectional density 0.299

0.324



		SAKO H	AMMERHE	AD		METRIC					IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
227A	CCI 200	VihtaVuori	N550		Bonded Soft Point	81,6	2,80	660	3,43	802	3,21	43,2	2165	52,9	2631	
227A	CCI 200	VihtaVuori	N555	С	Bonded Soft Point	81,6	3,00	664	3,8	811	3,21	46,3	2178	58,6	2661	
227A	CCI 250	VihtaVuori	N555	С	Bonded Soft Point	81,6	3,00	668	3,77	820	3,21	46,3	2192	58,2	2690	
227A	CCI 200	VihtaVuori	N160	F	Bonded Soft Point	81,6	2,90	640	3,76	800	3,21	44,8	2100	58,0	2625	

SAKO HAMMERHEAD 228A

Weight 14,3g/220gr

Ballistic Coefficient 0.376

Bullet Type Bonded Soft Point Sectional density 0.329



	SAKO HAMMERHEAD						Ν			IMPERIAL						
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
228A	CCI 200	VihtaVuori	N555	С	Bonded Soft Point	82,5	3,00	645	3,7	780	3,25	46,3	2116	57,1	2559	
228A	CCI 200	VihtaVuori	N160		Bonded Soft Point	82,5	2,90	645	3,5	745	3,25	44,8	2116	54,0	2444	
228A	CCI 250	VihtaVuori	N560	С	Bonded Soft Point	82,5	3,00	605	3,72	770	3,25	46,3	1985	57,4	2526	

- F Case full
- C Compressed Load
- V Muzzle velocity exceeding 1000 m/s (3300 fps) may lead to severe barrel fouling!



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 63,10 mm (2.484")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO SUPER HAMMERHEAD 235A

Weight 9,7g/150gr

Ballistic Coefficient 0.273

Bullet Type Bonded Semi Spitzer

Sectional density 0.224

sity	0.224	

	SA	KO SUPE	R HAMME	RHE	AD		N	METRIC			IMPERIAL				
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
235A	CCI 250	VihtaVuori	N540		Bonded Semi Spitzer	80	2,80	750	3,61	940	3,15	43,2	2461	55,7	3084
235A	CCI 200	VihtaVuori	N150		Bonded Semi Spitzer	80	2,80	770	3,55	915	3,15	43,2	2526	54,8	3002
235A	CCI 200	VihtaVuori	N550	F	Bonded Semi Spitzer	80	2,90	760	3,85	948	3,15	44,8	2493	59,4	3110

SAKO SUPER HAMMERHEAD 236A

Weight 11,7g/180gr

Ballistic Coefficient

0.342

Bullet Type Bonded Semi Spitzer

Sectional density 0.269

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	SA	KO SUPE	R HAMME	RHE	AD AD	METRIC					IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
236A	CCI 200	VihtaVuori	N150		Bonded Semi Spitzer	79,8	2,60	690	3,15	802	3,14	40,1	2264	48,6	2631	
236A	CCI 200	VihtaVuori	N550		Bonded Semi Spitzer	79,8	2,75	683	3,49	849	3,14	42,4	2241	53,9	2785	
236A	CCI 200	VihtaVuori	N555	F	Bonded Semi Spitzer	79,8	3,00	710	3,8	850	3,14	46,3	2329	58,6	2789	
236A	CCI 250	VihtaVuori	N555	F	Bonded Semi Spitzer	79,8	3,00	715	3,79	862	3,14	46,3	2346	58,5	2828	

Notifications explained:

F - Case full

C – Compressed Load



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600 mm Barrel: Sako Barrel length: Cases: Sako, trim to lenght 63,10 mm (2.484") 1:11" 0,308" Ballistic coefficient G1 value measured from 10m =>100m speed diference. Twist: Diameter:

SAKO BLADE 656A

Weight 10.5g/162gr

Ballistic Coefficient 0.398

LOAD VALUES! Max load is measured to CIP MAX pressure or the amount of powder that can be compressed in case.

Weight	10,59,1029.	Buttistic Coemelent	0.550	(U S
Bullet Type	Expanding Copper	Sectional density	0.244	

		SAK	O BLADE			METRIC						IMPERIAL				
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
656A	CCI 200	VihtaVuori	N150		Expanding Copper	82,9	2,60	715	3,15	835	3,26	40,1	2346	48,6	2740	
656A	CCI 200	VihtaVuori	N550		Expanding Copper	82,9	2,80	705	3,45	875	3,26	43,2	2313	53,2	2871	
656A	CCI 250	VihtaVuori	N555	С	Expanding Copper	82,9	3,00	732	3,65	877	3,26	46,3	2402	56,3	2877	
656A	CCI 250	VihtaVuori	N160	С	Expanding Copper	82,9	2,90	690	3,60	852	3,26	44,8	2264	55,6	2795	

SAKO BLADE 657A

11g/168gr Weight

Ballistic Coefficient

Expanding Copper Sectional density 0.256 Bullet Type

		SAK	O BLADE				٨	1ETRIC			IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
657A	CCI 200	VihtaVuori	N150		Expanding Copper	83,1	2,60	700	3,1	812	3,27	40,1	2297	47,8	2664	
657A	CCI 250	VihtaVuori	N550		Expanding Copper	83,1	2,75	690	3,38	860	3,27	42,4	2264	52,2	2822	
657A	CCI 250	VihtaVuori	N555	С	Expanding Copper	83,1	3,00	715	3,6	844	3,27	46,3	2346	55,6	2769	
657A	CCI 250	VihtaVuori	N160	С	Expanding Copper	83,1	2,90	695	3,6	830	3,27	44,8	2280	55,6	2723	

SAKO BLADE X 633A

Weight 7,8g/120gr

Bullet Type Expanding Copper

Ballistic Coefficient

Sectional density 0.180



		SAKO	D BLADE)	(METRIC						IMPERIAL					
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)		
633A	CCI 200	VihtaVuori	N135	٧	Expanding Copper	82,9	2,70	840	3,55	1010	3,26	41,7	2756	54,8	3314		
633A	CCI 200	VihtaVuori	N140	٧	Expanding Copper	82,9	2,80	820	3,73	1005	3,26	43,2	2690	57,6	3297		
633A	CCI 250	VihtaVuori	N540	٧	Expanding Copper	82,9	2,95	790	3,90	1045	3,26	45,5	2592	60,2	3428		

- F Case full
- C Compressed Load
- V Muzzle velocity exceeding 1000 m/s (3300 fps) may lead to severe barrel fouling!



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Barrel: Sako	Barrel length: 600 mm	Cases: Sako, trim to lenght 63,10 mm (2.484")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO SPEEDHEAD 120A

Weight 8,0g/123gr Ballistic Coefficient 0.273

Bullet Type Full metal jacket Sectional density 0.184

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		SAKO S	SPEEDHEA	νD			٨	METRIC			IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
120A	CCI 200	VihtaVuori	N135		Full metal jacket	79,5	3,00	850	3,58	1000	3,13	46,3	2789	55,2	3281	
120A	CCI 200	VihtaVuori	N140	V	Full metal jacket	79,5	3,00	830	3,75	1010	3,13	46,3	2723	57,9	3314	
120A	CCI 200	VihtaVuori	N150	V	Full metal jacket	79,5	3,50	831	3,85	1014	3,13	54,0	2726	59,4	3327	

SAKO SUPER RANGE 144A

Weight8,4g/130grBallistic Coefficient0.287Bullet TypeOpen Tip MatchSectional density0.194



		SAKO SI	JPER RAN	GE			٨	METRIC			IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
144A	CCI 200	VihtaVuori	N135		Open Tip Match	79	2,80	830	3,44	967	3,11	43,2	2723	53,1	3173	
144A	CCI 200	VihtaVuori	N140		Open Tip Match	79	2,90	810	3,70	985	3,11	44,8	2657	57,1	3232	
144A	CCI 200	VihtaVuori	N150		Open Tip Match	79	2,92	812	3,73	990	3,11	45,1	2664	57,6	3248	

Notifications explained:

F - Case full

C - Compressed Load



Disclaimer:

.300 Win Mag

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Barrel: Sako	Barrel length: 24"	Cases: Sako, trim to lenght 66,30 mm (2.610")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO GAMEHEAD 152A

Weight 9,7g/150gr

Ballistic Coefficient 0.304

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Bullet Type Soft Point Sectional density 0.224

		SAKO (GAMEHEA	νD			٨	METRIC			IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
152A	CCI 250	VihtaVuori	N165	F/V	Soft Point BT	84,84	4,5	800	5,5	1045	3,34	69,4	2625	84,9	3428	

SAKO GAMEHEAD 153A

Weight 11,7g/180gr

Ballistic Coefficient 0.365

Bullet Type Soft Point Sectional density 0.269

	SAKO GAMEHEAD						٨	METRIC			IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
153A	CCI 250	VihtaVuori	N165		Soft Point BT	84,8	4	800	5	930	3,34	61,7	2625	77,2	3051	

SAKO GAMEHEAD VARMINT RX 151A

Weight 8,4g/130gr

Hollowpoint BT

Bullet Type

Ballistic Coefficient 0.216

Sectional density 0.194



	SAKO	O GAMEH	IEAD VAR	MINT	RX		٨	METRIC			IMPERIAL					
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)	
151A	CCI 250	VihtaVuori	N165	C/V	Hollowpoint BT	83,4	4,8	810	5,7	1105	3,28	74,1	2657	88,0	3625	

Notifications explained:

F – Case full

C – Compressed Load



.300 Win Mag

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Barrel: Sako	Barrel length: 24"	Cases: Sako, trim to lenght 66,30 mm (2.610")
Twist: 1:11"	Diameter: 0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO HAMMERHEAD 256A

Weight 11.7g/180gr **Ballistic Coefficient** 0.221

Bullet Type Bonded Soft Point Sectional density



		SAKO HA	AMMERHE	AD			٨	METRIC					MPERI <i>A</i>	\L	
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
256A	CCI 250	VihtaVuori	N165		Bonded Soft Point	84,84	3,80	755	5,2	950	3,34	58,6	2477	80,2	3117

SAKO HAMMERHEAD 227A

0.324 Weight 13g/200gr **Ballistic Coefficient**

Bullet Type **Bonded Soft Point** Sectional density 0.299



		SAKO H	AMMERHE	AD			1	METRIC				ı	MPERIA	AL .	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
227A	CCI 250	VihtaVuori	N165		Bonded Soft Point	84,84	3,8	700	4,8	870	3,34	58,6	2297	74,1	2854

SAKO HAMMERHEAD 228A

14,3g/220gr **Ballistic Coefficient** Weight

Bullet Type Bonded Soft Point 0.329 Sectional density



			SAKO HA	AMMERHE	AD			٨	METRIC					MPERIA	AL	
C	ode	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
22	28A	CCI 250	VihtaVuori	N165		Bonded Soft Point	84,84	3,80	720	4,55	815	3,34	58,6	2362	70,2	2674

SAKO SUPER HAMMERHEAD 235A

9,7g/150gr **Ballistic Coefficient** 0.273 Bullet Type

Bonded Semi Spitzer Sectional density 0.224



	SA	KO SUPE	R HAMME	ERHE	AD		N	METRIC				I.	MPERIA	\L	
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
235A	CCI 250	VihtaVuori	N165	F	Bonded Semi Spitzer	84,84	4,00	800	5,5	1035	3,34	61,7	2625	84,9	3396

- F Case full
- C Compressed Load
- V Muzzle velocity exceeding 1000 m/s (3300 fps) may lead to severe barrel fouling!



Disclaimer:

.300 Win Mag

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 Barrel:	Sako	Barrel length:	24"	Cases: Sako, trim to lenght 66,30 mm (2.610")
Twist:	1:11"	Diameter:	0,308"	Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO SUPER HAMMERHEAD 236A

Weight 11,7g/180gr Ballistic Coefficient 0.342

Bullet Type Bonded Semi Spitzer Sectional density 0.269



	SAI	KO SUPE	R HAMME	RHE	AD D		١	METRIC	•			1	MPERIA	\L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
236A	CCI 250	VihtaVuori	N165		Bonded Semi Spitzer	84,84	3,80	760	5	935	3,34	58,6	2493	77,2	3068

SAKO BLADE 656A

Weight 10,5g/162gr Ballistic Coefficient 0.398

Bullet Type Expanding Copper Sectional density 0.244



		SAH	O BLADE				ı	METRIC	•			I	MPERIA	\L	
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
656A	CCI 250	VihtaVuori	N165	F	Expanding Copper	84,8	3,80	772	5,15	995	3,34	58,6	2533	79,5	3264

SAKO BLADE 657A

Weight 11g/168gr Ballistic Coefficient 0.410

Bullet Type Expanding Copper Sectional density 0.256



		SAK	O BLADE				٨	METRIC					MPERIA	۸L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
657A	CCI 250	VihtaVuori	N165	F	Expanding Copper	84,8	3,70	760	5	945	3,34	57,1	2493	77,2	3100

Notifications explained:

F - Case full

C – Compressed Load



Disclaimer:

$9,3 \times 62$

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Barrel: Sako Barrel length: 580mm Cases: Sako, trim to lenght 61,80 mm (2.433")

Twist: 14 Diameter: 9,30mm Ballistic coefficient G1 value measured from 10m =>100m speed diference.

SAKO SUPER HAMMERHEAD 266D

Weight 18,6g/286gr **Ballistic Coefficient** 0.286

Bullet Type **Bonded Soft Point** Sectional density 0.305

	S	AKO SUP	ER HAMM	ERHEA)		N	METRIC					MPERIA	۸L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
266D	CCI 200	VihtaVuori	N135	9,26mm	Bonded Soft Point	83,6	3,10	610	3,5	695	3,29	47,8	2001	54,0	2280
266D	CCI 200	VihtaVuori	N140	9,26mm	Bonded Soft Point	83,6	3,20	610	3,77	726	3,29	49,4	2001	58,2	2382
266D	CCI 200	VihtaVuori	N540	9,26mm	Bonded Soft Point	83,6	3,20	605	3,87	741	3,29	49,4	1985	59,7	2431

SAKO BLADE 613D

Weight 14,9g/230gr

Ballistic Coefficient 0.342

Expanding Copper 0.246 Bullet Type Sectional density

		SA	KO BLAD	DE				METRIC				II	MPERIA	\L	
Bullet Type	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
613D	CCI 200	VihtaVuori	N530		Expanding Copper	83,6	3,20	675	3,75	801	3,29	49,4	2215	57,9	2628
613D	CCI 200	VihtaVuori	N135	F	Expanding Copper	83,6	3,00	650	3,5	720	3,29	46,3	2133	54,0	2362
613D	CCI 250	VihtaVuori	N135	C + Crimp	Expanding Copper	83,6	3,00	660	3,6	745	3,29	46,3	2165	55,6	2444
613D	CCI 250	VihtaVuori	N540	C + Crimp	Expanding Copper	83,6	3,40	645	3,9	757	3,29	52,5	2116	60,2	2484

SAKO SPEEDHEAD 161D

Weight 15g/231gr

Full metal jacket

Bullet Type

Ballistic Coefficient 0.326 Sectional density

0.246

		SAKO S	SPEEDHEA	.D			٨	METRIC					MPERIA	۸L	
Code	Primer	Powder	Powder Type	NOTE	Bullet Type	C.O.L.: mm	Minimum Charge (g)	Velocity (m/s)	Maximum Charge (g)	Velocity (m/s)	C.O.L.: (inch)	Minimum Charge (Grain)	Velocity (fps)	Maximum Charge (Grain)	Velocity (fps)
161D	CCI 200	VihtaVuori	N530		Full metal jacket	82,0	3,20	685	3,80	820	3,23	49,4	2247	58,6	2690
161D	CCI 200	VihtaVuori	N135		Full metal jacket	82,0	3,00	660	3,85	803	3,23	46,3	2165	59,4	2635
161D	CCI 200	VihtaVuori	N140		Full metal jacket	82,0	3,20	665	4,05	814	3,23	49,4	2182	62,5	2671
161D	CCI 200	VihtaVuori	N540		Full metal jacket	82,0	3,50	690	4,10	828	3,23	54,0	2264	63,3	2717

- F Case full
- C Compressed Load
- V Muzzle velocity exceeding 1000 m/s (3300 fps) may lead to severe barrel fouling!

