

BALISTICKÉ ÚDAJE (METRICKÉ)

Náboje Nammo Lapua Oy



Caliber	Product no.	Bullet type Weight Code	Velocity [m/s]							Trajectory [mm]							Test barrel length [mm]	Product category		
			Energy [J]							Rifle sighted in at	Impact point above or below line of sight (Scope 40 mm above bore line)							Sport	Hunt	Spec.
			Crosswind drift [mm] (Sidewind 4 m/s)								100 m	200 m	300 m	600 m	800 m	1000 m		100 m	200 m	300 m
.222 Rem. (5.7x43)	4315020	FMJ 3,6 g / 55 gr S538	880 1394 0	756 1030 37	640 738 161	533 511 398				100 300 168 GEE	0 170 40	-133 206 -54	-509 0 -390				600			
	4315030	SP 3,6 g / 55 gr E539	880 1394 0	713 916 52	574 592 228	461 382 563				100 300 163 GEE	0 205 40	-156 254 -76	-615 0 -494				600			
	N315025 NEW!	Naturalis 3,6 g / 55 gr N566																		
.223 Rem.	4315040	FMJ 3,6 g / 55 gr S538	955 1642 0	828 1234 32	707 900 140	594 636 345				100 300 181 GEE	0 136 39	-105 167 -26	-408 0 -289				660			
	4315011	Scenar 4,5 g / 69 gr GB541	850 1626 0	762 1307 26	680 1042 108	604 821 258	405 369 1251			100 300 600	0 156 574	-129 184 1020	-469 0 1253	-3445 -2506 0			510			
	4315015	Scenar-L 4,5 g / 69 gr GB544	830 1550 0	744 1244 26	663 989 112	588 777 266	392 345 1288			100 300 600	0 167 611	-138 196 1083	-501 0 1332	-3665 -2663 0			510			
.243 Win. (6.16x51)	4316052	FMJ 5,8 g / 90 gr S561	885 2271 0	796 1837 25	712 1472 104	634 1166 247	434 546 1187			100 300 176 GEE	0 142 39	-116 168 -33	-425 0 -290	-3122 -2272 -2672			610			
	N316201	Naturalis 5,8 g / 90 gr N509	910 2414 0	776 1756 35	655 1250 154				100 167 GEE	0 37	-124 -51					610				
	4316056	SP 6,5 g / 100 gr E562	910 2691 0	823 2203 23	742 1790 95	665 1439 225			100 300 177 GEE	0 130 38	-105 154 -30	-389 0 -281				610				

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			Energy [J]							Rifle sighted in at	Impact point above or below line of sight (Scope 40 mm above bore line)							Sport	Hunt	Spec.			
			Crosswind drift [mm] (Sidewind 4 m/s)								100 m	200 m	300 m	600 m	800 m	1000 m		100 m	200 m	300 m	600 m	800 m	1000 m
			0 m	100 m	200 m	300 m	600 m	800 m	1000 m		100 m	200 m	300 m	600 m	800 m	1000 m							
6 mm BR Norma	4316044	Scenar-L 5,8 g / 90 gr GB543	900	828	759	693	511			100	0	-103	-375	-2602			670						
			2349	1988	1670	1392	758			300	125	148	0	-1852									
			0	18	76	180	838			600	434	765	926	0									
4316046	Scenar 6,8 g / 105 gr GB478	850	786	724	665	508	420	346	100	0	-118	-423	-2846	-6279	-11962	670							
		2457	2100	1783	1504	876	599	407	300	141	164	0	-1999	-5150	-10551								
		0	18	75	177	809	1574	2697	600	474	830	1000	0	-2484	-7218								
4316047	Scenar-L 6,8 g / 105 gr GB542	815	752	692	634	483	398	332	100	0	-134	-473	-3160	-6970	-13287	670							
		2258	1924	1627	1368	792	539	374	300	158	182	0	-2213	-5708	-11709								
		0	19	80	189	862	1670	2845	600	527	919	1107	0	-2757	-8019								
6.5x47 Lapua	4316017	Scenar-L 7,8 g / 120 gr GB547	845	782	720	660	499	407		100	0	-121	-432	-2909	-6452		660						
			2785	2382	2020	1699	970	645		300	144	167	0	-2045	-5300								
			0	18	76	178	826	1622		600	485	849	1023	0	-2573								
	4316011	Scenar 8,0 g / 123 gr GB489	850	792	736	681	532	444	362	100	0	-116	-412	-2720	-5919	-11138	660						
			2890	2510	2164	1856	1133	787	526	300	137	159	0	-1896	-4819	-9763							
0	16	67	158	716	1394	2409	600	453	791	948	0	-2292	-6603										
4316016	Scenar-L 8,8 g / 136 gr GB546	800	745	692	641	502	423	355	100	0	-137	-479	-3116	-6744	-12593	660							
		2816	2444	2106	1806	1109	786	554	300	160	183	0	-2157	-5466	-10995								
0	17	72	168	759	1463	2478	600	519	902	1079	0	-2589	-7399										
4316012	Scenar 9,0 g / 139 gr GB458	820	769	719	671	539	459	386	100	0	-125	-439	-2822	-6031	-11115	660							
		3026	2662	2328	2029	1308	950	670	300	146	168	0	-1943	-4859	-9650								
0	15	63	146	653	1257	2143	600	470	815	971	0	-2268	-6411										
N316301	Naturalis 9,1 g / 140 gr N563	790	650	532					100	0	-196					660							
		2840	1920	1290					149 GEE	41	-114												
0	57	248																					
6.5x55 SE	4316033	FMJ 6,5 g / 100 gr S341	830	713	606	510				100	0	-194	-656				600						
			2239	1654	1195	845				300	219	244	0										
			0	37	161	394				159 GEE	40	-75	-462										
4316035	Scenar 6,5 g / 100 gr GB504	800	730	664	601	433			100	0	-144	-509	-3504			740							
		2080	1733	1433	1176	610			300	170	196	0	-2485										
		0	22	94	223	1047			600	584	1024	1242	0										
4316031	Scenar 7,0 g / 108 gr GB464	900	833	767	703	532	431	341	100	0	-101	-368	-2523	-5618	-10865	740							
		2835	2426	2059	1732	989	650	407	300	123	145	0	-1786	-4636	-9637								
		0	17	71	167	773	1529	2690	600	420	740	893	0	-2254	-6659								

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			Energy [J]							Rifle sighted in at	Impact point above or below line of sight (Scope 40 mm above bore line)							Sport	Hunt	Spec.									
			Crosswind drift [mm] (Sidewind 4 m/s)								100 m	200 m	300 m	400 m	500 m	600 m		700 m	800 m	900 m	1000 m								
			0 m	100 m	200 m	300 m	400 m	500 m	600 m		700 m	800 m	900 m	1000 m															
6.5x55 SE	4316038	Scenar-L	830	767	705	647	487	397		100	0	-127	-452	-3039	-6744		740												
		7,8 g / 120 gr	2687	2294	1941	1630	926	614		300	151	174	0	-2135	-5538														
		GB547	0	19	78	184	851	1672		600	506	886	1067	0	-2692														
	4316039	Scenar-L	920	855	791	729	557	458	371		100	0	-95	-346	-2359	-5217					-9974	740							
		7,8 g / 120 gr	3301	2849	2441	2072	1211	819	538		300	115	136	0	-1667	-4293					-8820								
		GB547	0	16	65	154	711	1397	2422		600	393	692	833	0	-2071					-6041								
	4316032	Scenar	830	773	717	663	516	429	350		100	0	-124	-438	-2880	-6271					-11822					740			
		8,0 g / 123 gr	2756	2387	2054	1759	1066	736	489		300	146	168	0	-2004	-5103					-10361								
GB489		0	17	70	164	745	1452	2515		600	480	836	1002	0	-2431	-7020													
4316036	Scenar	920	860	802	745	588	495	409		100	0	-92	-336	-2245	-4877	-9129	740												
	8,0 g / 123 gr	3386	2961	2575	2223	1384	979	670		300	112	132	0	-1574	-3982	-8010													
	GB489	0	14	59	137	624	1212	2086		600	374	657	787	0	-1884	-5387													
4316040	Scenar-L	815	760	706	654	514	433	363		100	0	-130	-458	-2982	-6453	-12042					740								
	8,8 g / 136 gr	2923	2541	2194	1883	1161	824	580		300	153	175	0	-2067	-5232	-10516													
	GB546	0	17	69	163	737	1420	2408		600	497	864	1033	0	-2476	-7071													
4316030	Scenar	800	749	700	653	523	445	372		100	0	-134	-467	-2991	-6395	-11802									740				
	9,0 g / 139 gr	2880	2527	2207	1921	1231	890	623		300	156	178	0	-2056	-5149	-10244													
	GB458	0	16	65	152	680	1311	2238		600	498	863	1028	0	-2407	-6817													
N316102	Naturalis	800	658	540						100	0	-189					600												
	9,1 g / 140 gr	2912	1973	1324						150 GEE	40	-109																	
	N563	0	51	224																									
4316021	Mega	780	704	633	566					100	0	-198	-640								740								
	10,1 g / 155 gr	3072	2505	2022	1616					156 GEE	39	-80	-446																
	E471	0	26	110	261																								
7x64	N317322	Naturalis	840	733	634	544					100	0	-144												600				
		10,1 g / 156 gr	3563	2714	2032	1493					163 GEE	40	-63																
		N564	0	34	144	349																							
7X65R	N317323	Naturalis	840	733	634	544					100	0	-144				600												
		10,1 g / 156 gr	3563	2714	2032	1493					163 GEE	40	-63																
		N564	0	34	144	349																							
7.62x39	4317235	FMJ	715	610	511	422					100	0	-226	-831							420								
		8,0 g / 123 gr	2045	1487	1045	712					300	277	328	0															
		S405	0	45	199	496					600																		

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			Energy [J]							Rifle sighted in at	Impact point above or below line of sight (Scope 40 mm above bore line)							Sport	Hunt	Spec.			
			Crosswind drift [mm] (Sidewind 4 m/s)								100 m	200 m	300 m	600 m	800 m	1000 m		100 m	200 m	300 m	600 m	800 m	1000 m
			0 m	100 m	200 m	300 m	600 m	800 m	1000 m		100 m	200 m	300 m	600 m	800 m	1000 m							
.308 Win. (7.62x51)	4317527	FMJ 8,0 g / 123 gr S374	895	782	674	571				100	0	-121	-460				660						
			3204	2444	1815	1302				300	153	185	0										
			0	30	132	326				173 GEE	40	-41	-339										
	4317498	Mega 9,7 g / 150 gr E469	850	759	675	595				100	0	-130	-476				660						
			3511	2803	2211	1722				300	159	187	0										
			0	27	112	269				168 GEE	40	-50	-359										
	4317538	Lock Base 9,72 g / 150 gr B466	850	781	713	647	461	346		100	0	-121	-434	-3013	-6946		660						
			3511	2961	2473	2037	1033	581		300	145	169	0	-2146	-5790								
			0	20	83	196	951	1982		600	502	884	1073	0	-2928								
	4317073	Scenar 10,0 g / 155 gr GB491	860	794	730	669	503	408	331	100	0	-115	-414	-2813	-6265	-12106	660						
			3698	3151	2663	2235	1264	833	548	300	138	161	0	-1984	-5160	-10726							
			0	18	76	180	831	1640	2857	600	469	822	992	0	-2515	-7418							
	4317598	Armour Piercing 10,7 g / 165 gr AP492	860	790	722	593	478	373	0	100	0	-118	-424	-2936	-6673		660						
3957			3339	2786	1883	1221	743	0	300	141	165	0	-2088	-5541									
0			23	97	430	1086	2203	0	600	489	861	1044	0	-2757									
4317515	Scenar 10,85 g / 167 gr GB422	820	754	690	628	459	364		100	0	-132	-470	-3212	-7258		660							
		3648	3083	2579	2138	1144	717		300	157	181	0	-2271	-6003									
		0	20	85	200	946	1899		600	535	938	1135	0	-2975									
4317596 HPS	Lock Base 11,0 g / 170 gr B476	840	779	718	659	493	390	310	100	0	-122	-435	-2924	-6522	-12765	660							
		3881	3337	2839	2392	1338	836	527	300	145	168	0	-2054	-5362	-11315								
		0	18	77	182	855	1724	3103	600	487	852	1027	0	-2623	-7891								
43M7600 SEMI-AUTO	Lock Base 11,0 g / 170 gr B476	754	694	636	579	420	326		100	0	-164	-572	-3835	-8683		400							
		3127	2649	2223	1846	969	586		300	191	211	0	-2844	-7729									
		0	0	49	155	925	1990		600	639	1114	1345	0	-3569									
N317105	Naturalis 11,0 g / 170 gr N558	800	717	639	566				100	0	-151	-543				660							
		3520	2829	2243	1762				159 GEE	188	220	0											
			27	115	276																		
4317520	Scenar-L 11,3 g / 175 gr GB550	793	733	675	619	468	384	323	100	0	-143	-501	-3332	-7362	-14087	660							
		3553	3039	2577	2166	1239	833	588	300	167	191	0	-2329	-6025	-12415								
		0	19	80	190	879	1720	2944	600	555	968	1165	0	-2919	-8532								
4317523	Scenar 12,0 g / 185 gr GB432	755	697	640	585	438	356		100	0	-162	-563	-3735	-8288		660							
		3420	2911	2454	2052	1152	761		300	188	214	0	-2609	-6787									
		0	21	88	207	963	1898		600	622	1083	1304	0	-3308									

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			Energy [J]							Rifle sighted in at	Impact point above or below line of sight (Scope 40 mm above bore line)							Sport	Hunt	Spec.
			Crosswind drift [mm] (Sidewind 4 m/s)								100 m	200 m	300 m	400 m	500 m	600 m		700 m	800 m	900 m
0 m	100 m	200 m	300 m	400 m	500 m	600 m	700 m	800 m	900 m	1000 m	100 m	200 m	300 m	400 m	500 m	600 m	700 m	800 m	900 m	1000 m
.308 Win. (7.62x51)	4317189	Mega 12,0 g / 185 gr E415	765 3508 0	677 2747 32	595 2122 137	519 1617 329				100 151 GEE	0 39	-174 -97	-627 -514				660			
	4317590	FMJBT 12,0 g / 185 gr D46	760 3466 0	704 2974 20	650 2533 82	597 2141 193	452 1228 895	369 815 1772		100 300 600	0 182 598	-157 207 1039	-547 0 1247	-3588 -2495 0	-7908 -6450 -3123		660			
	4317340	FMJBT Subsonic 13,0 g / 200 gr B416	325 687 0	309 620 33	296 568 127	284 524 277				100 300 600	0 1033	-988 1077	-3097 0				410			
.30-06 Spring.	4317577	FMJ 8,0 g / 123 gr S374	895 3204 0	782 2444 30	674 1815 132	571 1302 326				100 300 173 GEE	0 153 40	-121 185 -41	-460 0 -339				600			
	N317106	Naturalis 11,0 g / 170 gr N558	830 3789	746 3060 26	666 2437 109	591 1919 260				100 165 GEE	0 40	-137 -56	-495 -375				600			
	4317563	Mega 12,0 g / 185 gr E415	800 3837 0	710 3019 30	625 2344 128	547 1795 307				100 157 GEE	0 39	-155 -78	-561 -448				600			
	4317567	Mega 13,0 g / 200 gr E401	775 3892 0	693 3108 29	615 2453 123	543 1913 294				100 154 GEE	0 39	-165 -87	-589 -475				600			
7.62x53R (54R)	4317503	FMJ 8,0 g / 123 gr S374	895 3204 0	782 2444 30	674 1815 132	571 1302 326				100 300 173 GEE	0 153 40	-121 185 -41	-460 0 -339				610			
	4317502	Mega 12,0 g / 185 gr E415	765 3508 0	677 2747 32	595 2122 137	519 1617 329				100 151 GEE	0 40	-151 -61	-543 -390				610			
8x57 IRS	N318010	Naturalis 11,7 g / 180 gr N559	800 3744 0	718 3013 28	639 2388 119	499 1458 537				100 159 GEE	0 40	-151 -72	-544 -425				600			
8x57 IS	N318009	Naturalis 11,7 g / 180 gr N559	820 3934 0	737 3177 27	657 2527 114	514 1548 516				100 163 GEE	0 40	-142 -61	-511 -391				600			

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			Energy [J]							Rifle sighted in at	Impact point above or below line of sight (Scope 40 mm above bore line)							Sport	Hunt	Spec.	
			Crosswind drift [mm] (Sidewind 4 m/s)								100 m	200 m	300 m	400 m	500 m	600 m		700 m	800 m	900 m	1000 m
			0 m	100 m	200 m	300 m	400 m	500 m	600 m		700 m	800 m	900 m	1000 m	100 m	200 m		300 m	400 m	500 m	600 m
.338 Lapua Mag. (8.6x70)	N318020	Naturalis 15,0 g / 231 gr N508	920	835	753	674	473			100	0	-100	-374	-2729			680				
			6348	5233	4251	3410	1678			300	125	149	0	-1982							
			0	21	88	211	1014			600	455	809	991	0							
	4318017	Scenar 16,2 g / 250 gr GB488	905	856	808	762	631	551	477	100	0	-93	-336	-2164	-4570	-8274	680				
			6634	5937	5294	4703	3225	2457	1840	300	112	131	0	-1493	-3674	-7155					
			0	12	48	112	495	944	1589	600	361	628	746	0	-1684	-4667					
	4318033	Lock Base 16,2 g / 250 gr B408	900	850	800	751	611	525	444	100	0	-95	-343	-2231	-4753	-8711	680				
			6561	5846	5179	4563	3023	2230	1600	300	114	134	0	-1544	-3838	-7567					
			0	12	51	119	535	1035	1768	600	372	648	772	0	-1779	-4993					
4318035	Armour Piercing 16,1 g / 248 gr AP485	905	848	794	741	595	509	431	100	0	-96	-346	-2282	-4901	-9046	680					
		6593	5794	5069	4417	2851	2084	1496	300	115	135	0	-1589	-3977	-7891						
		0	14	57	133	593	1138	1928	600	380	665	794	0	-1859	-5243						
4318048	Armour Piercing Incendiary 16,4 g / 253 gr API526	895	840	786	735	592	508	431	100	0	-98	-355	-2325	-4982	-9171	680					
		6568	5782	5068	4425	2876	2113	1527	300	118	138	0	-1615	-4035	-7987						
		0	14	57	133	589	1130	1911	600	388	677	808	0	-1881	-5295						
4318013	Scenar 19,4 g / 300 gr GB528	830	789	750	712	605	539	478	100	0	-117	-407	-2524	-5231	-9289	680					
		6696	6054	5465	4925	3358	2827	2223	300	136	155	0	-1710	-4146	-7932						
		0	12	47	109	469	880	1457	600	421	725	855	0	-1865	-5082						
43M8011	Lock Base 19,4 g / 300 gr B557	830	791	752	714	606	538	474	100	0	-117	-406	-2516	-5217	-9281	680					
		6696	6063	5485	4946	3558	2805	2176	300	135	154	0	-1704	-4134	-7927						
		0	11	45	105	458	868	1452	600	419	722	852	0	-1862	-5087						
43M8055	Armour Piercing 19,4 g / 300 gr AP529	830	787	746	705	591	522	459	100	0	-118	-413	-2583	-5391	-9647	680					
		6696	6027	5406	4832	3395	2648	2046	300	138	157	0	-1757	-4289	-8270						
		0	13	53	123	536	1014	1685	600	431	743	878	0	-1946	-5342						
9.3x62	N319204	Naturalis 16,2 g / 250 gr N560	740	674	611	552				100	0	-176	-615			600					
			4436	3683	3027	2427				150 GEE	39	-98	-498								
			0	25	104	247															
4319010	Mega 18,5 g / 285 gr E433	690	612	539	473				100	0	-223	-783			600						
		4404	3461	2688	2069				140 GEE	39	-147	-673									
		0	35	149	357																