

Balistika nábojů Nammo Lapua Oy



CARTRIDGES - CENTERFIRE RIFLE

● SPORT ● HUNTING ● TACTICAL AMMUNITION

Rev. 3/2021

Caliber	Product no.	Bullet name Weight Code	Velocity [m/s]							Trajectory [mm]							Test barrel length [mm]
			Energy [J]							Rifle sighted in at [m]	Impact point above or below line of sight (Scope 40 mm above bore line)						
			Wind drift [mm] (Sidewind 4 m/s)								100 m	200 m	300 m	600 m	800 m	1000 m	
.222 Rem. (5.7x43)	4315021	FMJ	880	760	649	549				100	0	-132	-498				600
		3,6 g / 55 gr	1394	1039	759	542				168 GEE	40	-52	-378				
		S569	0	37	159	388											
	4315030	SP	880	713	574	461				100	0	-156	-615			600	
	3,6 g / 55 gr	1394	916	592	382				300	205	254	0					
		E539	0	52	228	563				163 GEE	40	-76	-494				
	N315025	Naturalis	965	802	656	532				100	0	-115	-461			600	
		3,2 g / 50 gr	1490	1030	689	293				176 GEE	40	-36	-342				
		N566	0	41	181	883											
.223 Rem.	4315042	FMJ	955	828	712	606	362			100	0	-104	-404	-3418		660	
		3,6 g / 55 gr	1642	1234	913	661	236			300	135	165	0	-2610			
		S569	0	33	141	343	1782			181 GEE	39	-26	-286	-3182			
	N315026	Naturalis								100							
		3,2 g / 50 gr							GEE								
		N566															
	4315011	Scenar	850	762	680	604	405			100	0	-129	-469	-3445		510	
		4,5 g / 69 gr	1626	1307	1042	821	369			300	156	184	0	-2506			
		GB541	0	26	108	258	1251			600	574	1020	1253	0			
	4315015	Scenar-L	830	744	663	588	392			100	0	-138	-501	-3665		510	
		4,5 g / 69 gr	1550	1244	989	777	345			300	167	196	0	-2663			
		GB544	0	26	112	266	1288			600	611	1083	1332	0			
.243 Win. (6.16x51)	4316052	FMJ	885	796	712	634	434			100	0	-116	-425	-3122		610	
		5,8 g / 90 gr	2271	1837	1472	1166	546			300	142	168	0	-2272			
		S561	0	25	104	247	1187			176 GEE	39	-33	-290	-2672			
	N316201	Naturalis	910	776	655					100	0	-124					
		5,8 g / 90 gr	2414	1756	1250				167 GEE	37	-51					610	
		N509	0	35	154												
	4316056	SP	910	823	742	665				100	0	-105	-389			610	
		6,5 g / 100 gr	2691	2203	1790	1439			300	130	154	0					
		E562	0	23	95	225			177 GEE	38	-30	-281					
6 mm BR Norma	4316044	Scenar-L	900	828	759	693	511			100	0	-103	-375	-2602		670	
		5,8 g / 90 gr	2349	1988	1670	1392	758			300	125	148	0	-1852			
		GB543	0	18	76	180	838			600	434	765	926	0			
	4316046	Scenar	850	786	724	665	508	420	346	100	0	-118	-423	-2846	-6279		-11962
		6,8 g / 105 gr	2457	2100	1783	1504	876	599	407	300	141	164	0	-1999	-5150	-10551	
		GB478	0	18	75	177	809	1574	2697	600	474	830	1000	0	-2484	-7218	
	4316047	Scenar-L	815	752	692	634	483	398	332	100	0	-134	-473	-3160	-6970	-13287	
		6,8 g / 105 gr	2258	1924	1627	1368	792	539	374	300	158	182	0	-2213	-5708	-11709	
		GB542	0	19	80	189	862	1670	2845	600	527	919	1107	0	-2757	-8019	
6.5x47 Lapua	4316017	Scenar-L	845	782	720	660	499	407		100	0	-121	-432	-2909	-6452	660	
		7,8 g / 120 gr	2785	2382	2020	1699	970	645		300	144	167	0	-2045	-5300		
		GB547	0	18	76	178	826	1622		600	485	849	1023	0	-2573		
	4316011	Scenar	850	792	736	681	532	444	362	100	0	-116	-412	-2720	-5919	-11138	
		8,0 g / 123 gr	2890	2510	2164	1856	1133	787	526	300	137	159	0	-1896	-4819	-9763	
		GB489	0	16	67	158	716	1394	2409	600	453	791	948	0	-2292	-6603	
	4316016	Scenar-L	800	745	692	641	502	423	355	100	0	-137	-479	-3116	-6744	-12593	
		8,8 g / 136 gr	2816	2444	2106	1806	1109	786	554	300	160	183	0	-2157	-5466	-10995	
		GB546	0	17	72	168	759	1463	2478	600	519	902	1079	0	-2589	-7399	
	4316012	Scenar	820	769	719	671	539	459	386	100	0	-125	-439	-2822	-6031	-11115	
		9,0 g / 139 gr	3026	2662	2328	2029	1308	950	670	300	146	168	0	-1943	-4859	-9650	
		GB458	0	15	63	146	653	1257	2143	600	470	815	971	0	-2268	-6411	
	N316301	Naturalis	807	665	544	450				100	0	-185	-705			660	
		9,1 g / 140 gr	2963	2010	1349	922				150 GEE	44	-97	-573				
		N563	0	53	233	565											
6.5 Creedmoor	4316060	Scenar	850	792	736	681	532	444	362	100	0	-116	-412	-2720	-5919	-11138	600
		8,0 g / 123 gr	2890	2510	2164	1856	1133	787	526	300	137	159	0	-1896	-4819	-9763	
		GB489	0	16	67	158	716	1394	2409	600	453	791	948	0	-2292	-6603	
	4316063	Scenar-L															600
		8,8 g / 136 gr															
		GB546															
	4316401	Naturalis	780	641	525	435				100	0	-202	-763			600	
		9,1 g / 140 gr	2768	1869	1256	862				145 GEE	38	-126	-649				
		N563	0	56	241	583											
	4316064	Mega								100						600	
		10,1 g / 155 gr								GEE							
		E471															
		NEW!															
.260 Rem.	4316065	Scenar-L	809	754	700	649	509	429	360	100	0	-133	-466	-3035	-6567	-12259	510
		8,8 g / 136 gr	2880	2502	2158	1852	1140	808	570	300	155	178	0	-2102	-5324	-10704	
		GB546	0	24	96	224	1007	1958	3367	600	506	879	1051	0	-2521	-7200	
6.5x55 SE	4316033	FMJ	830	713	606	510				100	0	-194	-656			600	
		6,5 g / 100 gr	2239	1654	1195	845				300	219	244	0				
		S341	0	37	161	394				159 GEE	40	-75	-462				
	4316035	Scenar	800	730	664	601	433			100	0	-144	-509	-3504		740	
		6,5 g / 100 gr	2080	1733	1433	1176	610		300	170	196	0	-2485				
		GB504	0	22	94	223	1047		600	584	1024	1242	0				
	4316031	Scenar	900	833	767	703	532	431	341	100	0	-101	-368	-2523	-5618	-10865	
		7,0 g / 108 gr	2835	2426	2059	1732	989	650	407	300	123	145	0	-1786	-4636	-9637	
		GB464	0	17	71	167	773	1529	2690	600	420	740	893	0	-2254	-6659	

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Caliber	Product no.	Bullet name Weight Code	Velocity [m/s]								Trajectory [mm]							Test barrel length [mm]
			Energy [J]								Rifle sighted in at [m]	Impact point above or below line of sight (Scope 40 mm above bore line)						
			Wind drift [mm] (Sidewind 4 m/s)									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		
6,5x55 SE (cont.)	4316038	Scenar-L 7,8 g / 120 gr GB547	830 2687 0	767 2294 19	705 1941 78	647 1630 184	487 926 851	397 614 1672		100 300 600	0 151 506	-127 174 886	-452 0 1067	-3039 -2135 0	-6744 -5538 -2692		740	
	4316039	Scenar-L 7,8 g / 120 gr GB547	920 3301 0	855 2849 16	791 2441 65	729 2072 154	557 1211 711	458 819 1397	371 538 2422	100 300 600	0 115 393	-95 136 692	-346 0 833	-2359 -1667 0	-5217 -4293 -2071	-9974 -8820 -6041	740	
	4316032	Scenar 8,0 g / 123 gr GB489	830 2756 0	773 2387 17	717 2054 70	663 1759 164	516 1066 745	429 736 1452	350 489 2515	100 300 600	0 146 480	-124 168 836	-438 0 1002	-2880 -2004 0	-6271 -5103 -2431	-11822 -10361 -7020	740	
	4316036	Scenar 8,0 g / 123 gr GB489	920 3386 0	860 2961 14	802 2575 59	745 2223 137	588 1384 624	495 979 1212	409 670 2086	100 300 600	0 112 374	-92 132 657	-336 0 787	-2245 -1574 0	-4877 -3982 -1884	-9129 -8010 -5387	740	
	4316040	Scenar-L 8,8 g / 136 gr GB546	815 2923 0	760 2541 17	706 2194 69	654 1883 163	514 1161 737	433 824 1420	363 580 2408	100 300 600	0 153 497	-130 175 864	-458 0 1033	-2982 -2067 0	-6453 -5232 -2476	-12042 -10516 -7071	740	
	4316030	Scenar 9,0 g / 139 gr GB458	800 2880 0	749 2527 16	700 2207 65	653 1921 152	523 1231 680	445 890 1311	372 623 2238	100 300 600	0 156 498	-134 178 863	-467 0 1028	-2991 -2056 0	-6395 -5149 -2407	-11802 -10244 -6817	740	
	N316102	Naturalis 9,1 g / 140 gr N563	800 2912 0	658 1973 50	540 1324 220					100 150 GEE	0 40	-189 -109					600	
	4316021	Mega 10,1 g / 155 gr E471	780 3072 0	704 2505 26	633 2022 110	566 1616 261				100 156 GEE	0 39	-198 -80	-640 -446				740	
7x64	N317322	Naturalis 10,1 g / 156 gr N564	840 3563 0	733 2714 34	634 2032 144	544 1493 349				100 163 GEE	0 40	-144 -63	-534 -413				600	
7X65R	N317323	Naturalis 10,1 g / 156 gr N564	840 3563 0	733 2714 34	634 2032 144	544 1493 349				100 163 GEE	0 40	-144 -63	-534 -413				600	
7,62x39	4317235	FMJ 8,0 g / 123 gr S405	715 2045 0	610 1487 45	511 1045 199	422 712 496				100 300 600	0 277	-226 328	-831 0				420	
.308 Win. (7.62x51)	4317527	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				660	
	4317498	Mega 9,7 g / 150 gr E469	850 3504 0	759 2794 27	675 2210 112	595 1717 269				100 300 168 GEE	0 159 40	-130 187 -50	-476 0 -359				660	
	4317076	Scenar-L 10,0 g / 155 gr GB552	860 3698 0	794 3151 18	730 2663 76	669 2235 180	503 1254 831	408 833 1640	331 548 2857	100 300 600	0 138 469	-115 161 822	-414 0 992	-2813 -1984 0	-6265 -5160 -2515	-12106 -10726 -7418	660	
	4317515	Scenar 10,85 g / 167 gr GB422	820 3648 0	754 3083 20	690 2579 85	628 2138 200	459 1144 946	364 717 1899		100 300 600	0 157 535	-132 181 938	-470 0 1135	-3212 -2271 0	-7258 -6003 -2975		660	
	4317596	Lock Base HPS 11,0 g / 170 gr B476	840 3881 0	779 3337 18	718 2839 77	659 2392 182	493 1338 855	390 836 1724	310 527 3103	100 300 600	0 145 487	-122 168 852	-435 0 1027	-2924 -2054 0	-6522 -5362 -2623	-12765 -11315 -7891	660	
	43M7600 SEMI AUTO	Lock Base 11,0 g / 170 gr B476	744 3044 0	684 2575 23	626 2158 96	570 1788 228	411 931 1087	321 568 2228		100 300 600	0 196 658	-170 223 1147	-589 0 1386	-3951 -2772 0	-8683 -7391 -3694		400	
	N317105	Naturalis 11,0 g / 170 gr N558	800 3520	717 2829	639 2243	566 1762				100 159 GEE	0 40	-151 -72	-543 -424				660	
	4317520	Scenar-L 11,3 g / 175 gr GB550	793 3553 0	733 3039 19	675 2577 80	619 2166 190	468 1239 879	384 833 1720	323 588 2944	100 300 600	0 167 555	-143 191 968	-501 0 1165	-3332 -2329 0	-7362 -6025 -2919	-14087 -12415 -8532	660	
	4317523	Scenar 12,0 g / 185 gr GB432	755 3420 0	697 2911 21	640 2454 88	585 2052 207	438 1152 963	356 761 1898		100 300 600	0 188 622	-162 214 1083	-563 0 1304	-3735 -2609 0	-8288 -6787 -3308		660	
	4317189	Mega 12,0 g / 185 gr E415	765 3511 0	677 2750 32	595 2124 137	519 1616 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	Subsonic 13,0 g / 200 gr B416	325 687 0	309 620 33	296 568 127	284 524 277				100 300 600	0 1033 1077	-988 0	-3097 0				410 ¹⁾	
.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	666 2437	591 1919				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	

CARTRIDGES - CENTERFIRE RIFLE

SPORT HUNTING TACTICAL AMMUNITION

Caliber	Product no.	Bullet name Weight Code	Velocity [m/s]							Trajectory [mm]							Test barrel length [mm]
			Energy [J]							Rifle sighted in at [m]	Impact point above or below line of sight (Scope 40 mm above bore line)						
			Wind drift [mm] (Sidewind 4 m/s)								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								
.300 Win Mag.	N317204	Naturalis	902	815	732	652	452			100	0	-108	-401	-2940			600
	NEW!	11,0 g / 170 gr	4475	3654	2945	2339	1123			300	134	159	0	-2139			
		N558	0	26	108	258	1249			178 GEE	40	-29	-282	-2702			
	4317312	Mega	830	736	649	568				100	0	-142	-518			600	
	NEW!	12,0 g / 185 gr	4130	3251	2525	1934				163 GEE	40	-62	-398				
		E415	0	33	140	336											
8x57 IRS	4317308	Scenar	930	866	805	745	576	476	388	100	0	-91	-334	-2259	-4963	-9426	680
	NEW!	12,0 g / 185 gr	5189	4505	3886	3330	1989	1360	905	300	111	132	0	-1591	-4073	-8313	
		GB432	0	18	75	174	796	1571	2746	600	376	662	796	0	-1951	-5660	
	8x57 IRS	N318010	Naturalis	800	718	639	566				100	0	-151	-544			600
		NEW!	11,7 g / 180 gr	3744	3013	2388	1873				159 GEE	40	-72	-425			
			N559	0	23	101	244										
8x57 IS	4318029	OT	915	788	673	567	339			100	0	-119	-458	-3913			600
	NEW!	7,8 g / 120 gr	3286	2439	1776	1263	451			300	153	186	0	-2997			
		G573	0	37	158	387	2024			173 GEE	40	-40	-338	-3674			
	N318009	Naturalis	820	737	657	514				163 GEE	0	-141	-510			600	
	NEW!	11,7 g / 180 gr	3934	3177	2527	1985					40	-61	-390				
		N559	0	26	110	264											
.338 Lapua Mag. (8,6x70)	N318020	Naturalis	920	835	753	674	473			100	0	-100	-374	-2729			680
	NEW!	15,0 g / 231 gr	6348	5233	4251	3410	1678			300	125	149	0	-1982			
		N508	0	21	88	211	1014			178 GEE	40	-29	-280	-2663			
	4318017	Scenar	905	856	808	762	631	551	477	100	0	-93	-336	-2164	-4570	-8274	680
	NEW!	16,2 g / 250 gr	6634	5937	5294	4703	3225	2457	1840	300	112	131	0	-1493	-3674	-7155	
		GB488	0	12	48	112	495	944	1589	600	361	628	746	0	-1684	-4667	680
	4318033	Lock Base	900	850	800	751	611	525	444	100	0	-95	-343	-2231	-4753	-8711	
	NEW!	16,2 g / 250 gr	6561	5846	5179	4563	3023	2230	1600	300	114	134	0	-1544	-3838	-7567	
	B408	0	12	51	119	535	1035	1768	600	372	648	772	0	-1779	-4993		
4318013	Scenar	830	789	750	712	605	539	478	100	0	-117	-407	-2524	-5231	-9289	680	
NEW!	19,4 g / 300 gr	6682	6038	5465	4917	3550	2818	2216	300	136	155	0	-1710	-4146	-7932		
		GB528	0	12	47	109	469	880	1457	600	421	725	855	0	-1865	-5082	680
43M8011	Lock Base	820	781	742	705	597	529	466	100	0	-121	-420	-2597	-5385	-9581		
	NEW!	19,4 g / 300 gr	6522	5913	5345	4327	3456	2720	2105	300	140	159	0	-1757	-4264	-8180	680
		B557	0	12	50	115	502	949	1584	600	435	748	882	0	-1925	-5246	
9,3x62	4319012	OT	845	739	641	550	349			100	0	-141	-523	-4159			600
	NEW!	12,0 g / 185 gr	4284	3275	2462	1818	729			300	174	208	0	-3113			
		G574	0	36	155	374	1891			164 GEE	40	-61	-403	-3919			600
	N319204	Naturalis	740	674	611	552				100	0	-176	-615				
	NEW!	16,2 g / 250 gr	4436	3683	3027	2472				150 GEE	39	-98	-498				600
		N560	0	25	104	247											
	4319010	Mega	690	612	539	473				100	0	-223	-783				600
	NEW!	18,5 g / 285 gr	4404	3461	2688	2069				140 GEE	39	-147	-673				
		E433	0	35	149	357											600

CARTRIDGES - CENTERFIRE HANDGUN

Caliber	Product No.	Bullet type Weight Code	Velocity [m/s] Energy [J] Wind drift [mm] (Sidewind 4 m/s)				Trajectory [mm]				Test barrel length [mm]
			0 m	10 m	50 m	100 m	Weapon sighted in at	Impact point above or below line of sight Sights 20 mm above bore line			
								10 m	50 m	100 m	
.32 S&W LWC	4318023	LWC	240	228	189	149	25 m	2	-116	-914	150
		5,35 g / 83 gr	154	139	95	59	50 m	26	0	-681	
		C427	0	4	110	472	75 m	56	154	-373	
	4318026	LWC	240	232	202	171	25 m	2	-107	-799	150
		6,35 g / 98 gr	183	170	130	93	50 m	23	0	-585	
		C356	0	3	77	320	75 m	50	136	-313	

Caliber	Product no.	Bullet name Weight Code	Velocity [m/s] Energy [J] Crosswind drift [mm] (Sidewind 4 m/s)								Trajectory [mm]							Test barrel length [mm]
			0 m	100 m	200 m	300 m	600 m	800 m	1000 m	Rifle sighted in at [m]	Impact point above or below line of sight (Scope 40 mm above bore line)							
											100 m	200 m	300 m	600 m	800 m	1000 m		
6,5 Creedmoor	43M6001	Armor Piercing 9,4 g / 145 gr AP570	845 3356 0														600	
		NEW!																
.308 Win. (7,62x51)	4317076	Scenar-L 10,0 g / 155 gr GB552	860 3698 0	794 3151 18	730 2663 76	669 2235 180	503 1264 831	408 833 1640	331 548 2857	100 300 600	0 138 469	-115 161 822	-414 0 992	-2813 -1984 0	-6265 -5160 -2515	-12106 -10726 -7418	660	
		4317598	Armor Piercing 10,7 g / 165 gr AP492	860 3957 0	790 3339 23	722 2786 97	593 1883 430	478 1221 1086	373 743 2203		100 300 600	0 141 489	-118 165 861	-424 0 1044	-2936 -2088 0	-6673 -5541 -2757	660	
	4317515	Scenar 10,85 g / 167 gr GB422	820 3648 0	754 3083 20	690 2579 85	628 2138 200	459 1144 946	364 717 1899		100 300 600	0 157 535	-132 181 938	-470 0 1135	-3212 -2271 0	-7258 -6003 -2975	660		
		4317596 HPS	Lock Base 11,0 g / 170 gr B476	840 3881 0	779 3337 18	718 2839 77	659 2392 182	493 1338 855	390 836 1724		100 300 600	0 145 487	-122 168 852	-435 0 1027	-2924 -2054 0	-6522 -5362 -2623	660	
	43M7600 SEMI-AUTO	Lock Base 11,0 g / 170 gr B476	744 3044 0	684 2575 23	626 2158 96	570 1788 228	411 931 1087	321 568 2228		100 300 600	0 196 658	-170 223 1147	-589 0 1386	-3951 -2772 0	-8683 -7391 -3694	400		
		4317520	Scenar-L 11,3 g / 175 gr GB550	793 3553 0	733 3039 19	675 2577 80	619 2166 190	468 1239 879	384 833 1720		100 300 600	0 167 555	-143 191 968	-501 0 1165	-3332 -2329 0	-7362 -6025 -2919	660	
	4317523	Scenar 12,0 g / 185 gr GB432	755 3420 0	697 2911 21	640 2454 88	585 2052 207	438 1152 963	356 761 1898		100 300 600	0 188 622	-162 214 1083	-563 0 1304	-3735 -2609 0	-8288 -6787 -3308	660		
		N317105	Naturalis 11,0 g / 170 gr N558	800 3520 0	717 2829 27	639 2243 115	566 1762 276				100 300	0 181 211	-151 211 0	-543 0 0			660	
	4317590	D46 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	Subsonic 13,0 g / 200 gr B416	325 687 0	309 620 33	296 568 127	284 524 277				100 300 600	0 1033 1077	-988 -3097 0				410 ¹⁾	

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¹⁾ NOTE: Required twist is 1 turn in 250 mm or faster. Maximum barrel length 450 mm.

Caliber	Product no.	Bullet name Weight Code	Velocity [m/s] Energy [J] Crosswind drift [mm] (Sidewind 4 m/s)										Trajectory [mm]										Test barrel length [mm]
													Impact point above or below line of sight (Scope 40 mm above bore line)										
			0 m	100 m	200 m	300 m	600 m	800 m	1000 m	1200 m	1500 m	Rifle sighted in at [m]	100 m	200 m	300 m	600 m	800 m	1000 m	1200 m	1500 m			
.338 Lapua Mag. (8.6x70)	N318020	Naturalis	920	835	753	674	473					100	0	-100	-374	-2729					680		
		15,0 g / 231 gr	6348	5233	4251	3410	1678					300	125	149	0	-1982							
		N508	0	21	88	211	1014					600	40	-29	-280	-2663							
	4318017	Scenar	905	856	808	762	631	551	477	409	328	100	0	-93	-336	-2164	-4570	-8274	-13721	-26585	680		
		16,2 g / 250 gr	6634	5937	5294	4703	3225	2457	1840	1353	874	300	112	131	0	-1493	-3674	-7155	-12377	-24904			
		GB488	0	12	48	112	495	944	1589	2489	4392	600	361	628	746	0	-1684	-4667	-9390	-21168			
	4318033	Lock Base	900	850	800	751	611	525	444	372	310	100	0	-95	-343	-2231	-4753	-8711	-14679	-29281	680		
		16,2 g / 250 gr	6561	5846	5179	4563	3023	2230	1600	1118	778	300	114	134	0	-1544	-3838	-7567	-13305	-27561			
B408		0	12	51	119	535	1035	1768	2819	5012	600	372	648	772	0	-1779	-4993	-10214	-23695				
4318035	Armor Piercing	905	848	794	741	595	509	431	363	308	100	0	-96	-346	-2282	-4901	-9046	-15324	-30594	680			
	16,1 g / 248 gr	6593	5794	5069	4417	2851	2084	1496	1063	763	300	115	135	0	-1589	-3977	-7891	-13937	-28858				
	AP485	0	14	57	133	593	1138	1928	3038	5275	600	380	665	794	0	-1859	-5243	-10758	-24881				
4318048	Armor Piercing	895	838	782	727	574	481	396	331	288	100	0	-100	-361	-2386	-5172	-9679	-16714	-34161	680			
	Incendiary																						
	16,4 g / 253 gr	6568	5757	5014	4338	2699	1896	1288	900	682	300	120	140	0	-1665	-4210	-8476	-15271	-32354				
	API526	0	15	62	146	662	1292	2232	3562	6129	600	398	695	832	0	-1990	-5701	-11940	-28187				
4318013	Scenar	830	789	750	712	605	539	478	422	349	100	0	-117	-407	-2524	-5231	-9289	-15073	-28084	680			
	19,4 g / 300 gr	6682	6038	5465	4917	3550	2818	2216	1727	1181	300	136	155	0	-1710	-4146	-7932	-13444	-26046				
	GB528	0	12	47	109	469	880	1457	2245	3852	600	421	725	855	0	-1865	-5082	-10021	-21766				
43M8055	Armor Piercing	830	787	746	705	591	522	459	401	331	100	0	-118	-413	-2583	-5391	-9647	-15737	-29738	680			
	19,4 g / 300 gr	6682	6008	5398	4821	3388	2643	2044	1560	1063	300	138	157	0	-1757	-4289	-8270	-14090	-27678				
	AP529	0	13	53	123	536	1014	1685	2490	4010	600	431	743	878	0	-1946	-5342	-10587	-23297				
	43M8052 NEW!	Armor Piercing	830																				
		Incendiary																					
		19,4 g / 300 gr	6682																				
		API571	0																				

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