Sellier & Bellot

Sellier & Bellot game pre

serve

Significant trophies:

Deer
229.35 p. CIC (2018)
222.71 p. CIC (2015)
217.78 p. CIC (2002)
210.98 p. CIC (2008)
205.28 p. CIC (2000)
203.87 p. CIC (2005)

Mouflon
208.52 p. CIC (1997)

Fallow deer
204.28 p. CIC (2009)
203.97 p. CIC (2006)
194.04 p. CIC (2004)
194.03 p. CIC (2004)
189.63 p. CIC (1999)

In 1775 Charles Joseph, the Prince of Auersperg, and his wife, Maria Josepha, the Countess of Trautson, decided to create a manorial deer hunting park on the land which is currently the site of Sellier & Bellot.

Fallow deer and roe deer were kept in the park. Pheasants were added later. White and black swans spent the winters in a small wooden building near the pond. Vlasim was a gathering place for the nobility in the autumn. Aristocratic guests including Crown Prince Rudolf, the son of Franz Josef I., attended the hunts that were organized there.

Dramatic changes in government took place after the end of the World War 1. The estate came under state control as the result of a newly implemented confiscation law. On June 17th, 1925 the State Land Office, in agreement with the Ministry of Education, handed a large part of the estate back to the Auerspergs.

The hunting park was destroyed by a tornado in 1929. As a result, Prince Auersperg decided to sell it along with an adjoining 112 hectares. Sellier & Bellot then purchased the property to build a new factory. On February 22, 1933 the State Land Fund approved the sale of the entire hunting park to Sellier & Bellot.

Mouflon were raised on the property for a short time in the 1980's. Today, 51 red deer and 28 fallow deer live on 73 hectares of Sellier & Bellot property. These herds are managed to ensure a healthy population. Newly developed types of ammunition are tested and demonstrated here.

It is also a place where Sellier Bellot representatives meet customers and business partners.

NEWS

6.5 GRENDEL

	FMJ
	124 grs 8.0 g
V_0	785
E_0	2465

6.5 CREEDMOOR

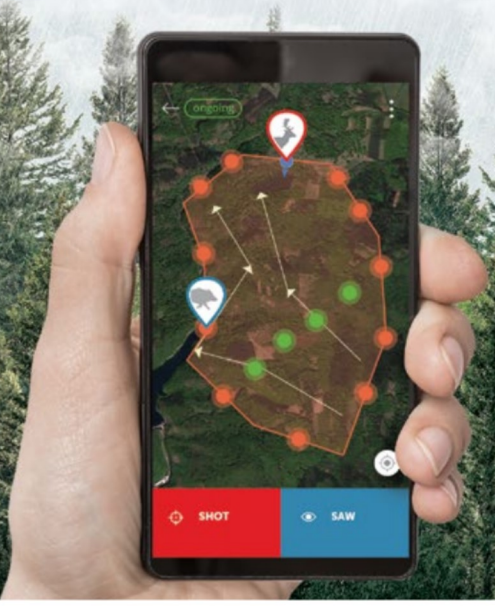
	HPBT
	142 grs 9.2 g
V_0	804
E_0	2907

HUNTER'S APP

The organization of driven hunts has never been easier.

DRIVEN HUNT
Organization of driven hunt is now super easy. See the hunters and beaters in real time on the map. Receive notifications when someone sees or shoot a game.

INDIVIDUAL HUNTING
Explore hunting territory. Find all high seats on the map and book them for your hunt.



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GET IT ON Google Play

SCREEN-AMMO

Shooting **C**inema **R**ange **E**ntertainment with **E**nvironmental and **N**ontoxic Ammo

COMPLETELY LEAD FREE AMMUNITION

As the name implies, SCREEN-AMMO has been specially designed for use in modern shooting cinemas.

These cartridges come with a unique, patent-protected NONTOX primer that does not contain any traces of heavy metal in its emissions, such as lead, mercury, barium, and antimony. Use of this ammunition does not harm the shooter's health, pollute the environment, or contanimate the gun.

The bullet's core is made from zinc, which means there is no vaporization of heavy metals into the air. In addition, the bullet is nickel plated to reduce friction in the barrel and allow for clear visual identification.

Muzzle velocity has been decreased in order to reduce recoil. This allows you to carry out more intense training sessions, while maintaining a high level of comfort during shooting and ensuring the reliable functioning of semi-automatic hunting rifles. Lower recoil ammunition is also advantageous for female shooters and beginners.

Compared to standard hunting ammunition, the mean point of impact for short distance shooting in shooting cinemas remains unchanged. Therefore, it is not necessary to adjust the sights.

223 REM.	6.5 × 55 SE	7 × 57	7 × 64	308 WIN.	30-06 SPRING.	300 WIN. MAG.	8 × 57 JS	9.3 × 62
40 grs 2.6 g	100 grs 6.5 g	100 grs 6.5 g	100 grs 6.5 g	124 grs 8.0 g	124 grs 8.0 g	124 grs 8.0 g	140 grs 9.1 g	159 grs 10.3 g
V342022	V542452	V342042	V342052	V342002	V342032	V342062	V342012	V342462

WARNING: Cartridges are only intended for use in shooting cinemas and during training exercises. Do not use for hunting!

PISTOL AND REVOLVER AMMUNITION

S&B's extensive line of pistol and revolver ammunition is engineered with high performance and reliability in mind. We use Boxer primed brass cases with patented priming mixtures to meet either standard or non-toxic requirements. NEROXIN primers provide reliable performance in our standard ammunition, while our NONTOX primers meet all industry standard requirements for non-toxic/environmentally safe priming.

Used Primers

5.3 mm Boxer, Large Pistol primers for cal.:	45 AUTO, 45 GAP, 44 REM. MAG., 45 COLT, 460 S&W MAG.
4.4 mm Boxer, Small Pistol primers for cal.:	all other pistol and revolver cartridges

TFMJ bullet

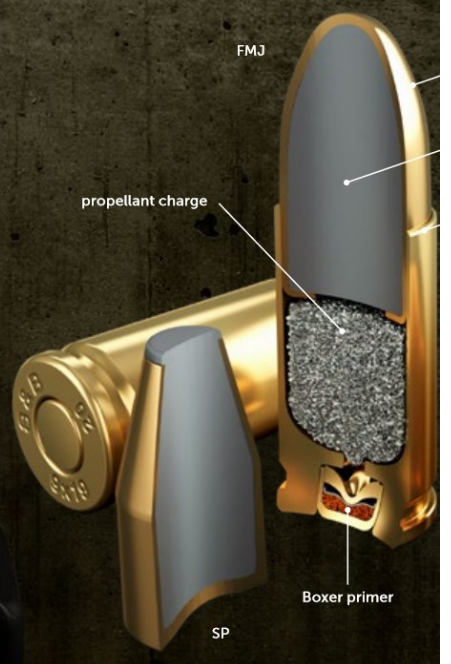
Fully encapsulated bullet in combination with NONTOX primer that's especially designed for indoor shooting. Training ammunition for indoor shooting.

FMJ SUBSONIC bullet

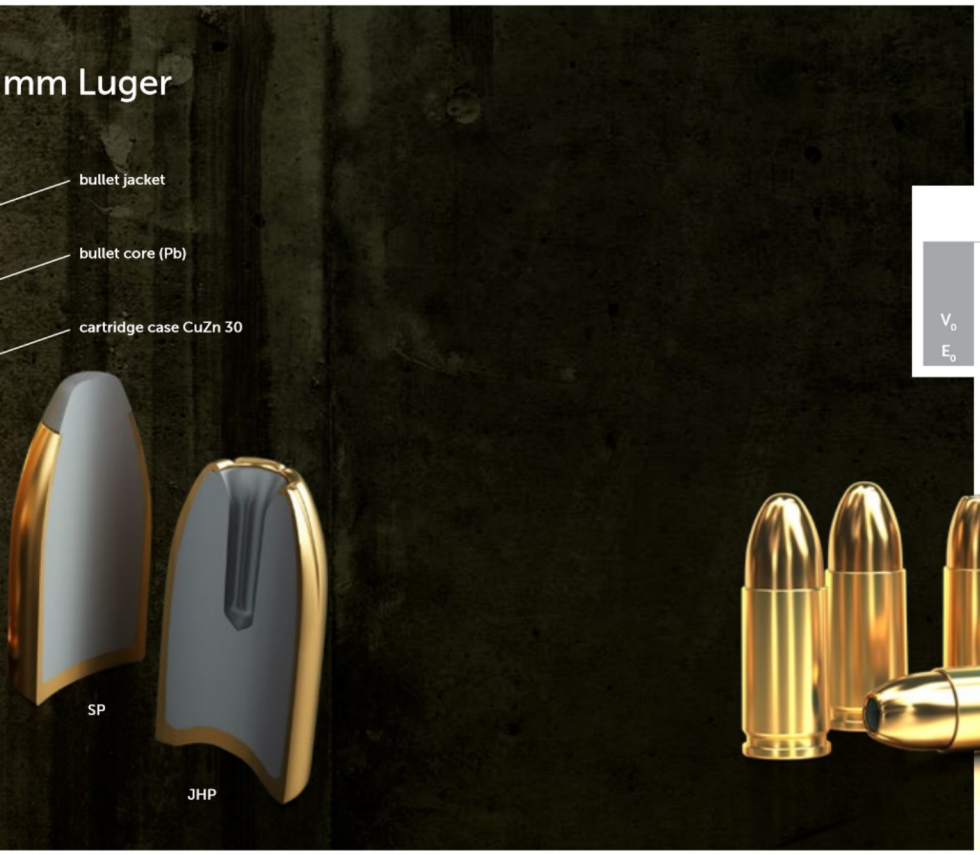
FMJ (flat) projectiles designed for arms provided with suppressors to ensure the required level of noise reduction during shooting.

I WILL STAND MY GROUND BE ORIGINAL.

What's inside 9



mm Luger



	9 mm BROWNING COURT / 380 AUTO
	FMJ
	92 grs 6.0 g
V_0	291
E_0	254

	9 mm LUGER / 9 mm PARA / 9 x 19	9 mm LUGER / 9 mm PARA / 9 x 19	9 mm LUGER / 9 mm PARA / 9 x 19	9 mm LUGER / 9 mm PARA / 9 x 19	9 mm LUGER / 9 mm PARA / 9 x 19 SUBSONIC		9 mm LUGER / 9 mm PARA / 9 x 19	
	FMJ	FMJ	JHP	JHP	FMJ	FMJ	SP	SP
	115 grs 7.5 g	124 grs 8.0 g	115 grs 7.5 g	124 grs 8.0 g	140 grs 9.0 g	150 grs 9.7 g	124 grs 8.0 g	100 grs 6.5 g
V_0	390	360	377	366	305	305	355	428
E_0	570	518	533	536	419	451	504	595

	9 x 21	9 x 21	9 x 21	9 mm MAKAROV
	FMJ	FMJ	SP	FMJ
	115 grs 7.5 g	124 grs 8.0 g	124 grs 8.0 g	95 grs 6.1 g
V_0	368	362	365	310
E_0	508	524	533	293

Pistol ammunition

	6.35 mm BROWNING / 25 AUTO	7.62 x 25 TOKAREV	7.65 mm BROWNING / 32 AUTO	357 SIG	357 SIG
	FMJ	FMJ	FMJ	FMJ	JHP
	50 grs 3.3 g	85 grs 5.5 g	73 grs 4.75 g	140 grs / 9.0 g	124 grs / 8.0 g
V_0	228	566	318	412	450
E_0	86	881	240	764	810

	40 S&W	40 S&W	40 S&W	45 AUTO / 45 ACP	45 GAP	10 mm AUTO	10 mm AUTO	45 AUTO / 45 ACP
	FMJ	FMJ	JHP	JHP	FMJ	FMJ	JHP	FMJ
	165 grs 10.7 g	180 grs 11.7 g	180 grs 11.7 g	230 grs 14.9 g	230 grs 14.9 g	180 grs 11.7 g	180 grs 11.7 g	230 grs 14.9 g
V_0	313	295	297	271	246	355	355	260
E_0	524	509	516	547	451	737	737	504

Revolver ammunition

	32 S&W LONG	32 S&W LONG WAD CUT.	38 SPECIAL	38 SPECIAL	38 SPECIAL	38 SPECIAL	38 SPL. WAD CUT.
	LRN	WC	SP	LRN	FMJ	LFN	WC
	100 grs 6.5 g	100 grs 6.5 g	158 grs 10.25 g	158 grs 10.25 g	158 grs 10.25 g	158 grs 10.25 g	148 grs 9.6 g
V_0	270	224	271	304	271	286	213
E_0	237	163	376	474	376	419	218

Revolver ammunition

	45 COLT	45 COLT
	FMJ	JHP
	230 grs 14.9 g	230 grs 14.9 g
V_0	251	253
E_0	469	477

	357 MAGNUM	357 MAGNUM	357 MAGNUM	357 MAGNUM	44 REM. MAG.	44 REM. MAG.
	FMJ	SJHP	SP	LFN	SP	SJHP
	158 grs 10.25 g	158 grs 10.25 g	158 grs 10.25 g	158 grs 10.25 g	240 grs 15.55 g	240 grs 15.55 g
V_0	385	405	385	343	390	390
E_0	760	841	760	603	1183	1183

45 COLT	460 S&W MAG.	460 S&W MAG.
LFN	JHP	HS
250 grs 16.2 g	255 grs 16.5 g	260 grs 16.8 g
216	536	612
378	2370	3146

Revolver shotgun shells

410/63.5 SELF DEFENSE	410/76 SELF DEFENSE
DUAL PELLET LOAD	DUAL PELLET LOAD
15 pcs BB BUCK	15 pcs BB BUCK
1 pc 000 BUCK	2 pcs 000 BUCK

Pistol and revolver NONTOX ammunition

	9 mm LUGER / 9 mm PARA / 9 x 19					9 x 21	
	TFMJ	TFMJ	JHP	SP	SP	TFMJ	TFMJ
	115 grs 7.50 g	124 grs 8.00 g	115 grs 7.50 g	100 grs 6.50 g	124 grs 8.00 g	115 grs 7.50 g	124 grs 8.00 g
V_0	390	360	377	428	355	368	362
E_0	570	518	533	595	504	508	524

TFMJ

TFMJ refers to the Total Full Metal Jacket bullet design used in our NONTOX cartridges. This is a closed base bullet with a lead core. The design limits airborne lead contamination while delivering accurate, reliable function in a wide variety of firearms.

Why NONTOX cartridges?

After firing the cartridge is free from toxic exposure to barium, lead, mercury, antimony. It does not pollute the environment, does not endanger the shooter's health with combustion products, and does not leave harmful residue in the gun. It ensures safe shooting in closed premises and on target ranges. Unique patented primer design.

Once fired brass

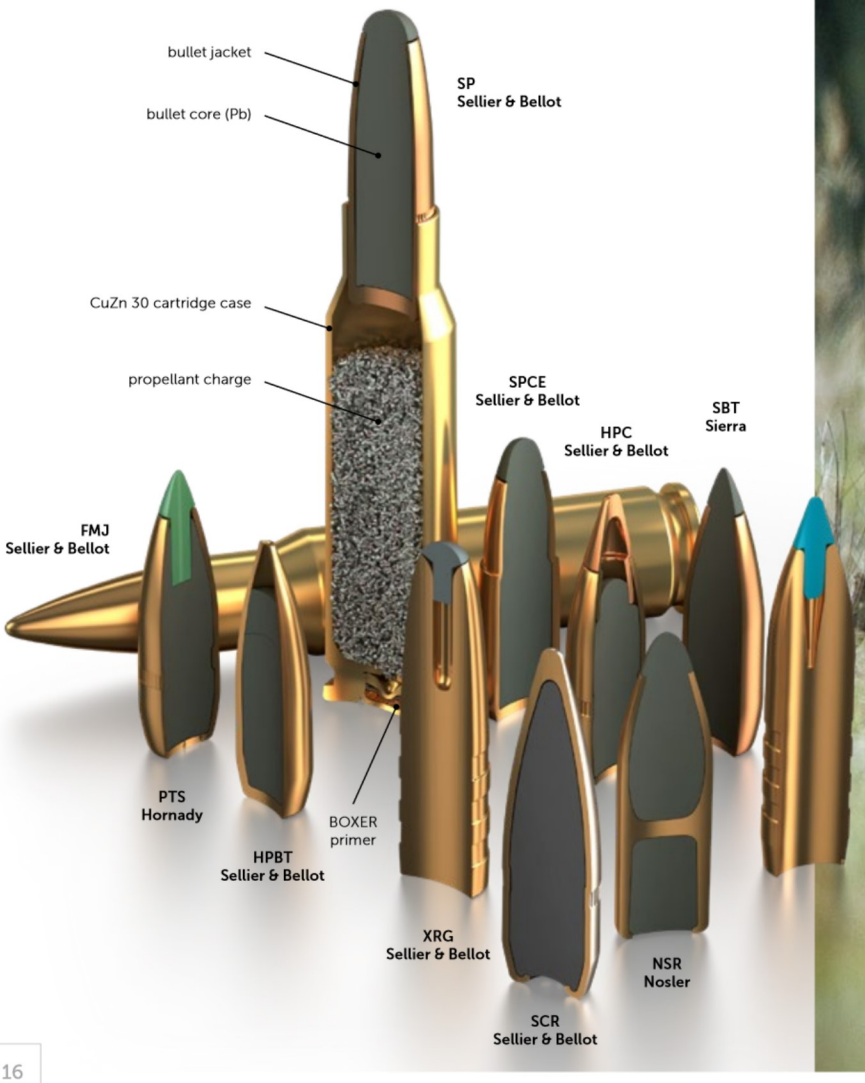
9 mm LUGER

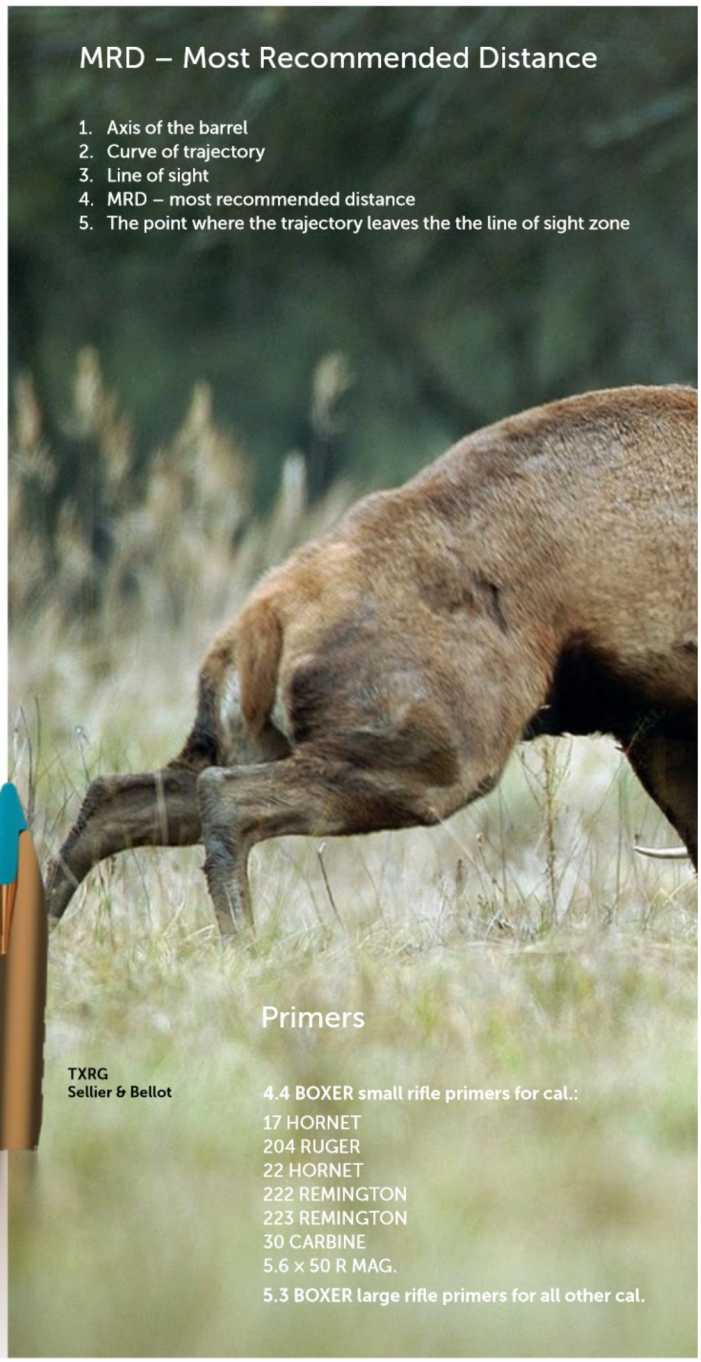
9 mm LUGER NONTOX

	357 SIG	38 SPECIAL	38 SPECIAL	357 MAGNUM	357 MAGNUM	40 S&W	45 AUTO / 45 ACP
	TFMJ	TFMJ	SP	TFMJ	SP	TFMJ	TFMJ
	140 grs 9.0 g	158 grs 10.25 g	158 grs 10.25 g	158 grs 10.25 g	158 grs 10.25 g	180 grs 11.70 g	230 grs 14.90 g
V_0	412	266	266	385	385	295	236
E_0	764	363	363	760	760	509	515

RIFLE CARTRIDGES

Sellier & Bellot offers an extensive selection of hunting and target-type loads in 41 standard and metric calibers. Brass cases and reliable Boxer primers are used in all loads. In addition to our own S&B designs, a complete selection of bullets from Nosler, Hornady and Sierra are loaded for reliable performance when hunting or on the target range.





MRD – Most Recommended Distance

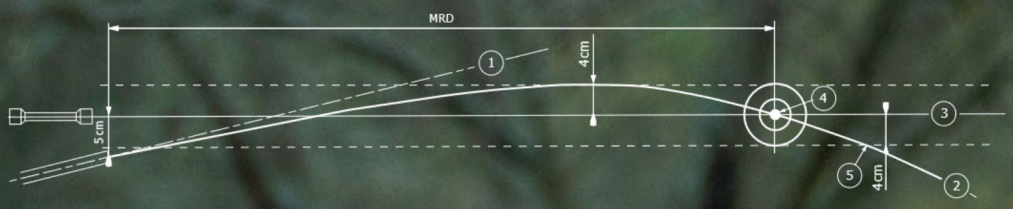
1. Axis of the barrel
2. Curve of trajectory
3. Line of sight
4. MRD – most recommended distance
5. The point where the trajectory leaves the the line of sight zone

Primers

4.4 BOXER small rifle primers for cal.:

17 HORNET
204 RUGER
22 HORNET
222 REMINGTON
223 REMINGTON
30 CARBINE
5.6 x 50 R MAG.

5.3 BOXER large rifle primers for all other cal.



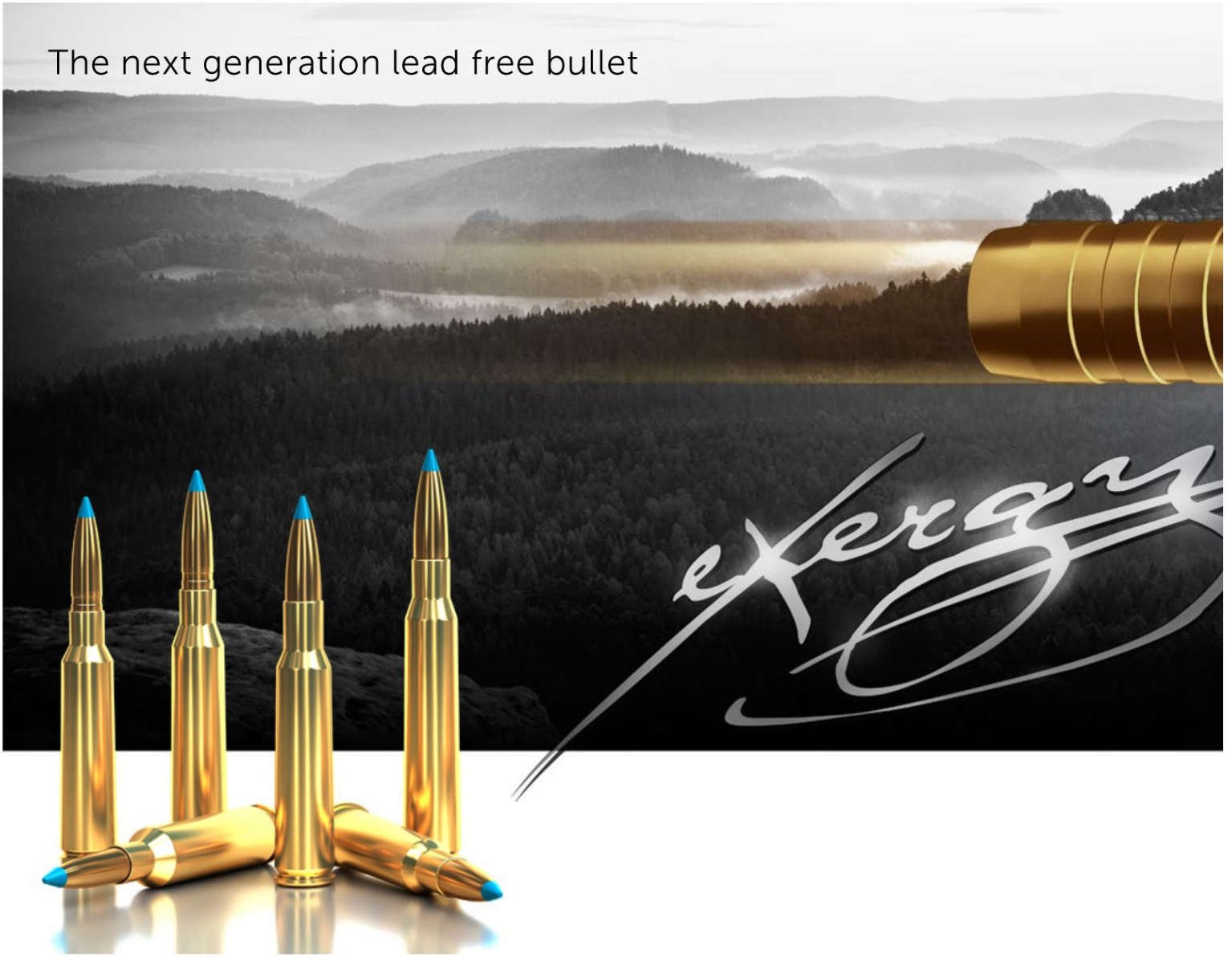
MRD – is the point (4) where the trajectory (2) crosses the line of sight (3) for the second time.
The trajectory (2) will not exceed the line of sight (3) by more than 4 cm.

Cartridge case with groove

Cartridge case with rim (R)

Cartridge case with bearing ring (belted case)

The next generation lead free bullet



	6.5 x 55 SE	6.5 x 57	6.5 CREEDMOOR	7 x 57	7 x 57 R	7 x 64	7 x 65 R	7 mm REM. MAG.	300 AAC BLACKOUT	308 WIN.
	120 grs 7.80 g	120 grs 7.80 g	120 grs 7.80 g	150 grs 9.70 g	150 grs 9.70 g	150 grs 9.70 g	150 grs 9.70 g	150 grs 9.70 g	110 grs 7.10 g	110 grs 7.10 g
V_0	863	830	869	774	754	854	839	939	675	775
E_0	2905	2687	2945	2906	2757	3537	3414	4276	1617	2132

Sellier & Bellot

Modern, highly efficient design incorporating a boat-tail base with a new, pointed tip for a flat trajectory and maximum retained energy.

Blue plastic tip enhances expansion at all ranges while the solid copper construction maximizes weight retention.

308 WIN.	30-06 SPRING.		300 WIN. MAG.	8 x 57 JRS	8 x 57 JS
165 grs 10.7 g	165 grs 10.7 g	180 grs 11.7 g	180 grs 11.7 g	180 grs 11.7 g	180 grs 11.7 g
829	849	809	839	759	804
3677	3856	3829	4118	3370	3782

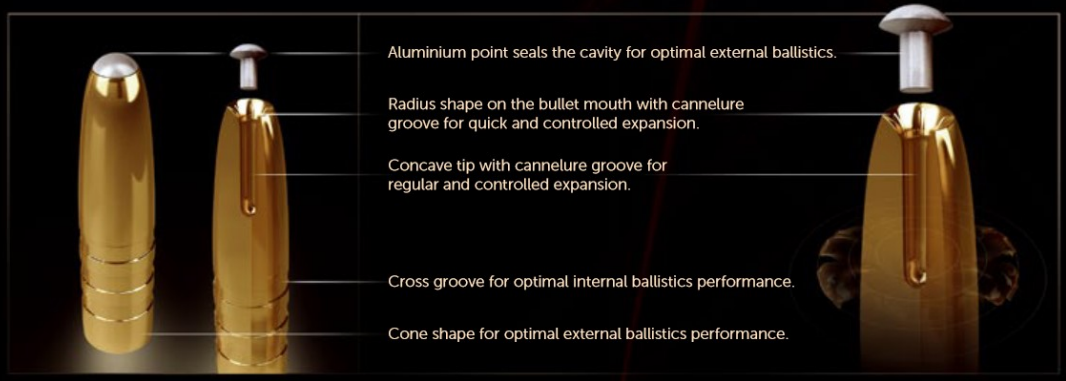
Sellier & Bellot

Lead-free bullet.

	6.5 x 55 SE	6.5 x 57	7 x 57 R	7 x 64	7 x 57
	130 grs 8.4 g	130 grs 8.4 g	158 grs 10.20 g	158 grs 10.20 g	158 grs 10.20 g
V_0	805	802	745	797	757
E_0	2722	2701	2831	3240	2923

The shape of the eXergy bullet is geometrically precise for excellent accuracy and almost 100% weight retention.

	7 mm REM. MAG.	270 WIN.
	158 grs 10.20 g	130 grs 8.4 g
V_0	866	854
E_0	3825	3063



lead free

	7 x 65 R	30-06 SPRING.	308 WIN.	8 x 57 JS	8 x 57 JRS	300 WIN. MAG.	9.3 x 74 R	9.3 x 62
	158 grs 10.20 g	180 grs 11.70 g	180 grs 11.70 g	196 grs 12.70 g	196 grs 12.70 g	180 grs 11.70 g	250 grs 16.20 g	250 grs 16.20 g
V_0	797	809	795	770	730	887	746	745
E_0	3240	3829	3697	3765	3384	4603	4508	4496

The world standard for dependable bullet performance on a variety of big

	6.5 x 55 SE	7 x 57 R	7 x 57	6.5 x 57	243 WIN.
	140 grs 9.10 g	175 grs 11.35 g	175 grs 11.35 g	140 grs 9.1 g	100 grs 6.50 g
V_0	748	704	734	770	865
E_0	2546	2813	3057	2698	2432

	270 WIN.	7 x 64	7 x 65 R
	130 grs 8.40 g	175 grs 11.35 g	175 grs 11.35 g
V_0	854	783	768
E_0	3063	3479	3347

Sellier & Bellot

A **Nosler's Intergral Partition**

Supports expanded mushrooming and retains a rear lead-alloy core. The enclosed rear core retains more than two-thirds of the bullet's weight for deep penetration.

B **Special Crimp Locks**

Add strength to resist deformation under the pressure of heavy magnums.

C **Nosler Engineering**

Every Partition bullet in the Nosler® line delivers optimum length, weight and ogive design for maximum in-flight and terminal performance.

D **Fully Tapered Copper Alloy Jacket**

Raptures instantly at the thin jacket mouth, yet the gradual thickening along the bullet's axis controls expansion and curls the jacket uniformly outward at high or low velocities.

E **Dual-Core Construction**

Nosler's special lead-alloy, dual-core provides superior mushrooming characteristics at virtually all impact velocities.

Impact Velocities for Reliable Expansion

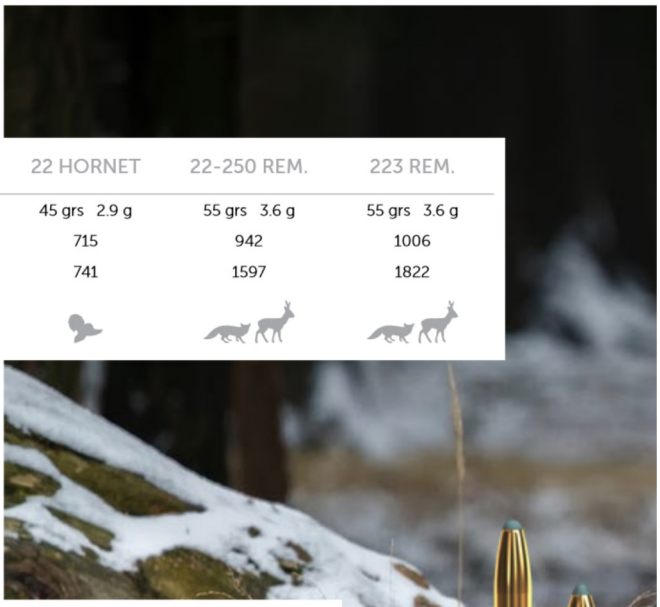
Minimum: 550 m/s
Maximum: Unlimited

	7 mm REM. MAG.	30-06 SPRING.
	175 grs 11.35 g	180 grs 11.70 g
V_0	883	784
E_0	4425	3596

	308 WIN.	8 x 57 JS	8 x 57 JRS	9.3 x 62	300 WIN. MAG.
	180 grs 11.70 g	200 grs 12.96 g	200 grs 12.96 g	286 grs 18.50 g	180 grs 11.70 g
V_0	745	764	708	693	875
E_0	3247	3782	3248	4442	4479

SP bullets – Hunting rifle ammunition

	222 REM.	22 HORNET	22-250 REM.	223 REM.
	50 grs 3.24 g	45 grs 2.9 g	55 grs 3.6 g	55 grs 3.6 g
V_0	970	715	942	1006
E_0	1524	741	1597	1822



	243 WIN.	5.6 x 50 R MAGNUM	6.5 x 55 SE	6.5 x 55 SE	5.6 x 52 R	6.5 x 55 SE	6.5 x 52 R
	100 grs 6.5 g	50 grs 3.24 g	131 grs 8.5 g	140 grs 9.1 g	70 grs 4.6 g	156 grs 10.1 g	117 grs 7.6 g
V_0	870	1030	793	793	872	723	650
E_0	2460	1719	2673	2861	1749	2640	1606

	270 WIN.	270 WIN.	6.5 x 57	6.5 x 57 R
	130 grs 8.4 g	150 grs 9.7 g	131 grs 8.5 g	131 grs 8.5 g
V_0	894	805	775	775
E_0	3357	3143	2553	2553

6.5 CREEDMOOR	6.5 CREEDMOOR	6.5 CREEDMOOR
131 grs 8.50 g	140 grs 9.10 g	156 grs 10.1 g
835	810	745
2963	2985	2803

SP

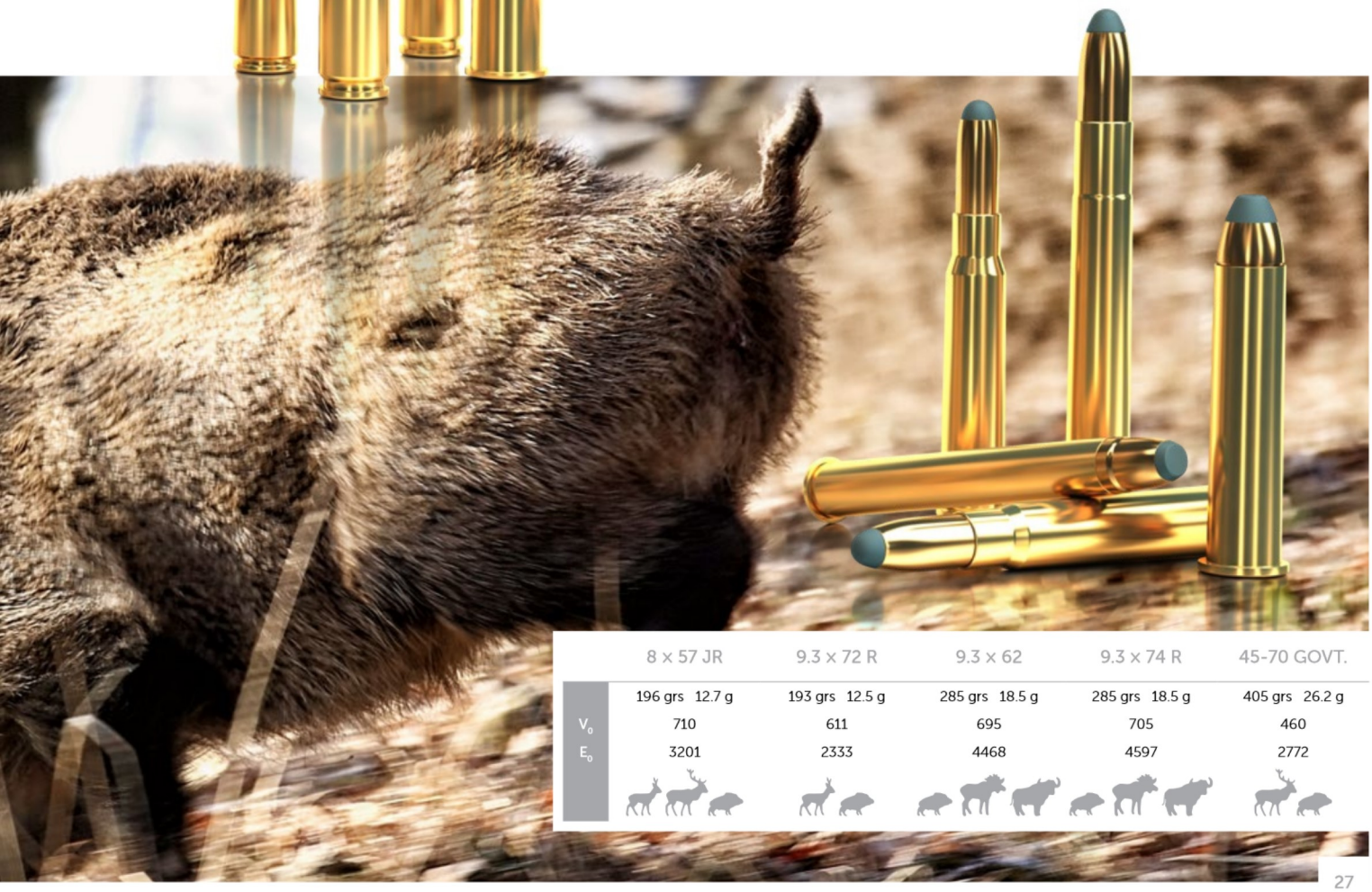
Semi-Jacketed Soft Point bullet. A classic soft lead core bullet combining reliable expansion on a variety of game with exceptional accuracy and dependable performance.

SP bullets – Hunting rifle ammunition

	7 x 57	7 x 57 R	7 x 64	7 x 65 R
	140 grs 9.1 g	140 grs 9.1 g	140 grs 9.1 g	140 grs 9.1 g
V_0	808	808	856	883
E_0	2971	2971	3334	3548

	30-30 WIN.	7 mm REM. MAG	30 CARBINE	303 BRITISH	303 BRITISH
	150 grs 9.7 g	140 grs 9.1 g	110 grs 7.1 g	150 grs 9.7 g	180 grs 11.7 g
V_0	728	958	617	809	726
E_0	2570	4176	1351	3174	3083

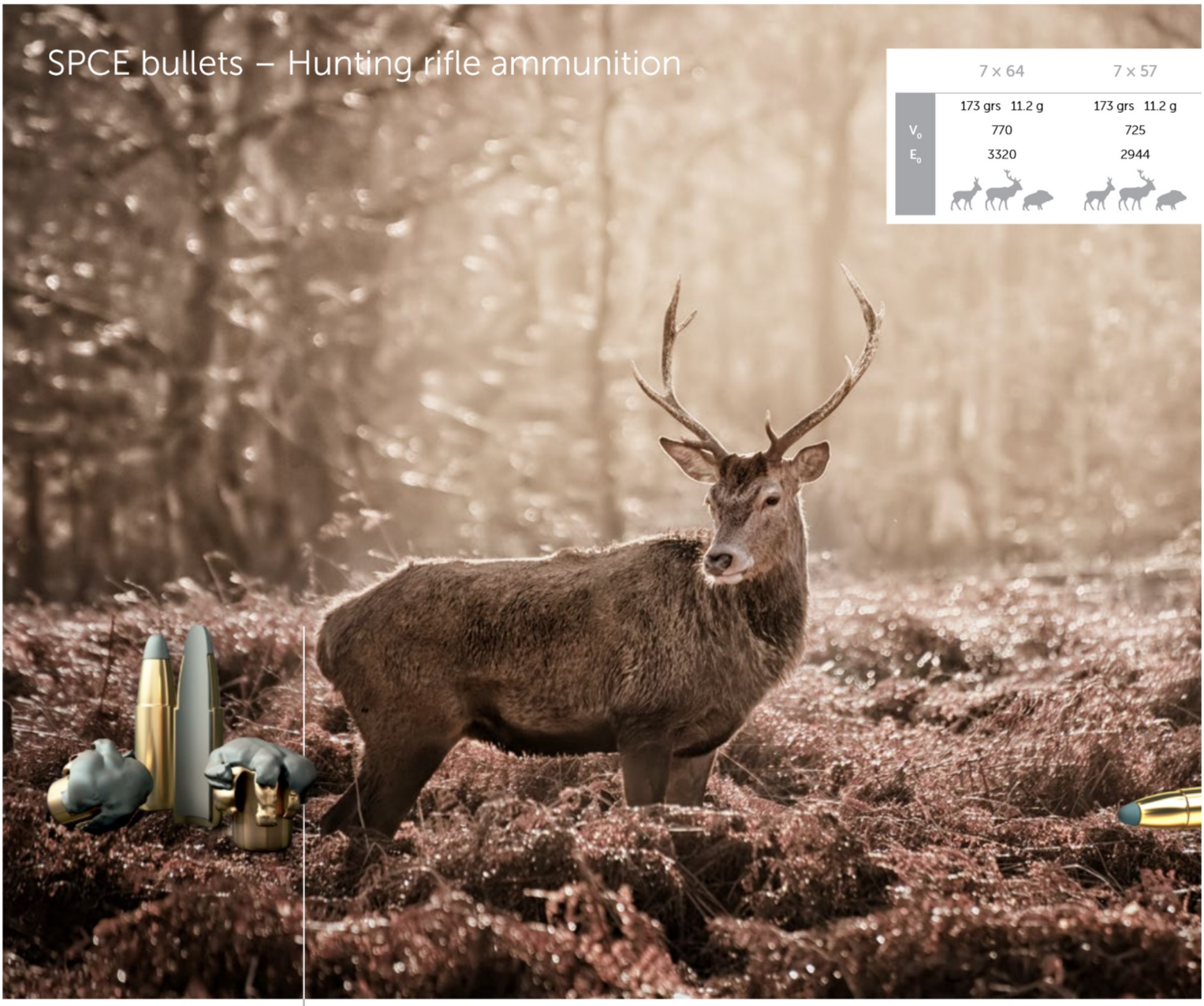
	7.62 x 39	308 WIN.	30-06 SPRING.	7.62 x 54 R
	124 grs 8.0 g	180 grs 11.7 g	180 grs 11.7 g	180 grs 11.7 g
V_0	743	748	825	800
E_0	2208	3273	3982	3744



	8 x 57 JR	9.3 x 72 R	9.3 x 62	9.3 x 74 R	45-70 GOVT.
	196 grs 12.7 g	193 grs 12.5 g	285 grs 18.5 g	285 grs 18.5 g	405 grs 26.2 g
V_0	710	611	695	705	460
E_0	3201	2333	4468	4597	2772

SPCE bullets – Hunting rifle ammunition

	7 x 64	7 x 57
	173 grs 11.2 g	173 grs 11.2 g
V_0	770	725
E_0	3320	2944



SPCE

Semi-Jacketed Soft Point Cutting Edge bullet. The cutting edge locks the jacket and lead core together, while also producing a clean entrance wound and distinct, easy to follow blood trails. Appropriate for light to medium game.

	7 x 57 R	7 x 65 R	7 mm REM. MAG.
	173 grs 11.2 g	173 grs 11.2 g	173 grs 11.2 g
V_0	725	795	848
E_0	2944	3539	4027

	30-06 SPRING.	30-06 SPRING.	300 WIN. MAG.	308 WIN.	308 WIN.
	150 grs 9.7 g	180 grs 11.7 g	180 grs 11.7 g	150 grs 9.7 g	180 grs 11.7 g
V_0	900	805	895	850	765
E_0	3929	3791	4686	3504	3424

	8 x 57 JS	8 x 57 JRS	8 x 64 S
	196 grs 12.7 g	196 grs 12.7 g	196 grs 12.7 g
V_0	790	726	810
E_0	3963	3347	4166

HPC

Hollow Point Capped bullet. The expanding hollow point bullet has excellent ballistic characteristics and a damage resistant copper tip. Dramatic expansion and deep penetration make it an effective heavy game bullet.

HPC bullets – Hunting rifle ammunition

	7 x 57	7 x 57 R	7 x 64	7 x 65 R
	158 grs 10.2 g	158 grs 10.2 g	158 grs 10.2 g	158 grs 10.2 g
V_0	757	757	804	819
E_0	2923	2923	3297	3421

	8 x 57 JS	8 x 64 S	30-06 SPRING.	308 WIN.	8 x 57 JRS
	196 grs 12.7 g	196 grs 12.7 g	180 grs 11.7 g	180 grs 11.7 g	196 grs 12.7 g
V_0	783	815	814	760	758
E_0	3893	4218	3876	3379	3648

FMJ bullets – Hunting rifle ammunition

	22 HORNET	223 REM.	222 REM.	22-250 REM.	5.6 × 50 R MAGNUM	6.5 × 55 SE	5.6 × 52 R	243 WIN.
	45 grs 2.9 g	55 grs 3.6 g	50 grs 3.24 g	55 grs 3.6 g	50 grs 3.24 g	140 grs 9.1 g	70 grs 4.6 g	80 grs 5.2 g
V_0	715	1006	970	947	1030	787	872	985
E_0	741	1822	1524	1614	1719	2818	1749	2523

6.8 mm REM. SPC	6.5 CREEDMOOR
110 grs 7.1 g	140 grs 9.10 g
779	810
2154	2985

FMJ bullets – Hunting rifle ammunition

	7 x 57	7 x 57 R	7 x 65 R	7 x 64	308 WIN.
	140 grs 9.1 g	140 grs 9.1 g	140 grs 9.1 g	140 grs 9.1 g	147 grs 9.55 g
V_0	799	799	871	845	850
E_0	2905	2905	3452	3249	3450

	30-06 SPRING.	30-06 SPRING.	7.62 x 39	7.62 x 54 R
	147 grs 9.55 g	180 grs 11.7 g	124 grs 8.0 g	180 grs 11.7 g
V_0	890	815	738	786
E_0	3782	3886	2179	3614

	8 x 57 JS	303 BRITISH	30 CARBINE	9.3 x 62
	196 grs 12.7 g	180 grs 11.7 g	110 grs 7.1 g	232 grs 15 g
V_0	780	755	617	764
E_0	3863	3335	1351	4378

Sellier & Bellot

308 WIN.	
180 grs	11.7 g
735	
3160	

FMJ

Full Metal Jacket bullet with a lead core and metallic jacket. Loaded in a wide range of calibers for use in specific hunting applications in addition to numerous competitive and target shooting disciplines.

PTS

The PTS bullet was designed and manufactured by Hornady, the largest independent producer of high quality hunting bullets in the world. PTS bullets contain a premium polymer tip for rapid expansion and energy transfer. Its optimum shape enables the bullet to achieve higher speed and trajectory stability.

	204 RUGER	243 WIN.	17 HORNET V-MAX™	7 x 57	6.8 mm REM. SPC
	32 grs 2.1 g	95 grs 6.1 g	20 grs 1.3 g	162 grs 10.5 g	110 grs 7.1 g
V_0	1258	885	1112	765	777
E_0	1662	2389	804	3072	2143

	270 WIN.	7 x 57 R	7 x 64	7 x 65 R
	150 grs 9.7 g	162 grs 10.5 g	162 grs 10.5 g	162 grs 10.5 g
V_0	810	727	800	815
E_0	3182	2775	3360	3487

	30-06 SPRING.	308 WIN.	7 mm REM. MAG.	300 WIN. MAG.
	180 grs 11.7 g	180 grs 11.7 g	162 grs 10.5 g	180 grs 11.7 g
V_0	790	765	842	895
E_0	3651	3424	3722	4686

SBT

SBT GameKing® – Spitzer Boat Tail bullets are designed for hunting at long range, where their extra margin of performance can make the critical difference. GameKing® bullets feature a boat tail design to bring hunters the ballistic advantage of match bullets. The streamlined tapered base of the boat tail bullet greatly reduces drag, which results in higher retained velocity, greater striking energy, a flatter trajectory and less wind drift than comparable flat base bullets.

6.5 x 55 SE	7 x 57 R	7 x 57	7 x 64	7 x 65 R
140 grs 9.1 g	175 grs 11.35 g	175 grs 11.35 g	175 grs 11.35 g	175 grs 11.35 g
723	735	735	769	790
2378	3066	3066	3356	3542

7 mm REM. MAG.	308 WIN.	30-06 SPRING.	8 x 57 JS	300 WIN. MAG.	8 x 57 JRS
175 grs 11.35 g	180 grs 11.7 g	180 grs 11.7 g	220 grs 14.26 g	200 grs 12.96 g	220 grs 14.26 g
852	754	786	733	835	697
4120	3326	3614	3831	4518	3464

TARGET – Precision rifle ammunition

	222 REM.	6.5 × 55 SE	223 REM.	223 REM.	223 REM.
V_0	52 grs 3.36 g	142 grs 9.2 g	52 grs 3.36 g	69 grs 4.5 g	77 grs 5.0 g
	966	752	1040	920	861
E_0	1568	2601	1817	1904	1853
	Twist 14"	Twist 8.5"	Twist 12"	Twist 7"–10"	Twist 7"–8"

	308 WIN.	308 WIN.	308 WIN.	6.8 mm REM. SPC	308 WIN.
V_0	168 grs 10.9 g	175 grs 11.35 g	180 grs 11.7 g	115 grs 7.5 g	190 grs 12.3 g
	801	800	800	755	800
E_0	3497	3632	3744	2138	3936
	Twist 11"–12"	Twist 11"–12"	Twist 10"–11"	Twist 10"	Twist 10"–12"

	7.62 × 54 R*	300 WIN. MAG.	300 WIN. MAG.	300 WIN. MAG.
V_0	174 grs 11.3 g	168 grs 10.9 g	190 grs 12.3 g	220 grs 14.3 g
	788	920	868	827
E_0	3508	4613	4634	4890
	Twist 11"	Twist 10"–11"	Twist 9.5"	Twist 9.5"

Sellier & Bellot

TARGET

Hollow Point Boat-Tail bullets are the finest in accuracy and consistency.

30-06 SPRING.	338 LAPUA MAG.	
168 grs 10.9 g	250 grs 16.2 g	300 grs 19.4 g
849	868	827
3928	6103	6634
Twist 10"	Twist 11"	Twist 11"

* Suitable for Dragunov sniper rifles

TRAINING

TRAINING cartridges are available in bulk packaging.

	5,7 × 28	223 REM.	6.5 × 55 SE	6.5 × 55 SE	7.5 × 55 SWISS
	40 grs 2.6 g	55 grs 3.6 g	124 grs 8.0 g	140 grs 9.1 g	174 grs 11.3 g
V_0	545	1006	834	787	770
E_0	386	1822	2782	2818	3350
	50 pcs per box 40 boxes per case	100 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case

	300 AAC BLACKOUT	300 AAC BLACKOUT	300 AAC BLACKOUT SUBSONIC	308 WIN.	308 WIN.	308 WIN.
	124 grs 8.0 g	147 grs 9.55 g	200 grs 13.0 g	124 grs 8.0 g	147 grs 9.55 g	180 grs 11.7 g
V_0	660	633	323	905	850	735
E_0	1742	1913	678	3276	3450	3160
	100 pcs per box 8 boxes per case	100 pcs per box 8 boxes per case	100 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case

	30-06 SPRING.	30-06 SPRING.	30-06 SPRING.	7.62 × 39	7.62 × 54 R
	124 grs 8.0 g	147 grs 9.55 g	180 grs 11.7 g	124 grs 8.0 g	180 grs 11.7 g
V_0	944	890	815	738	786
E_0	3565	3782	3886	2179	3614
	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case

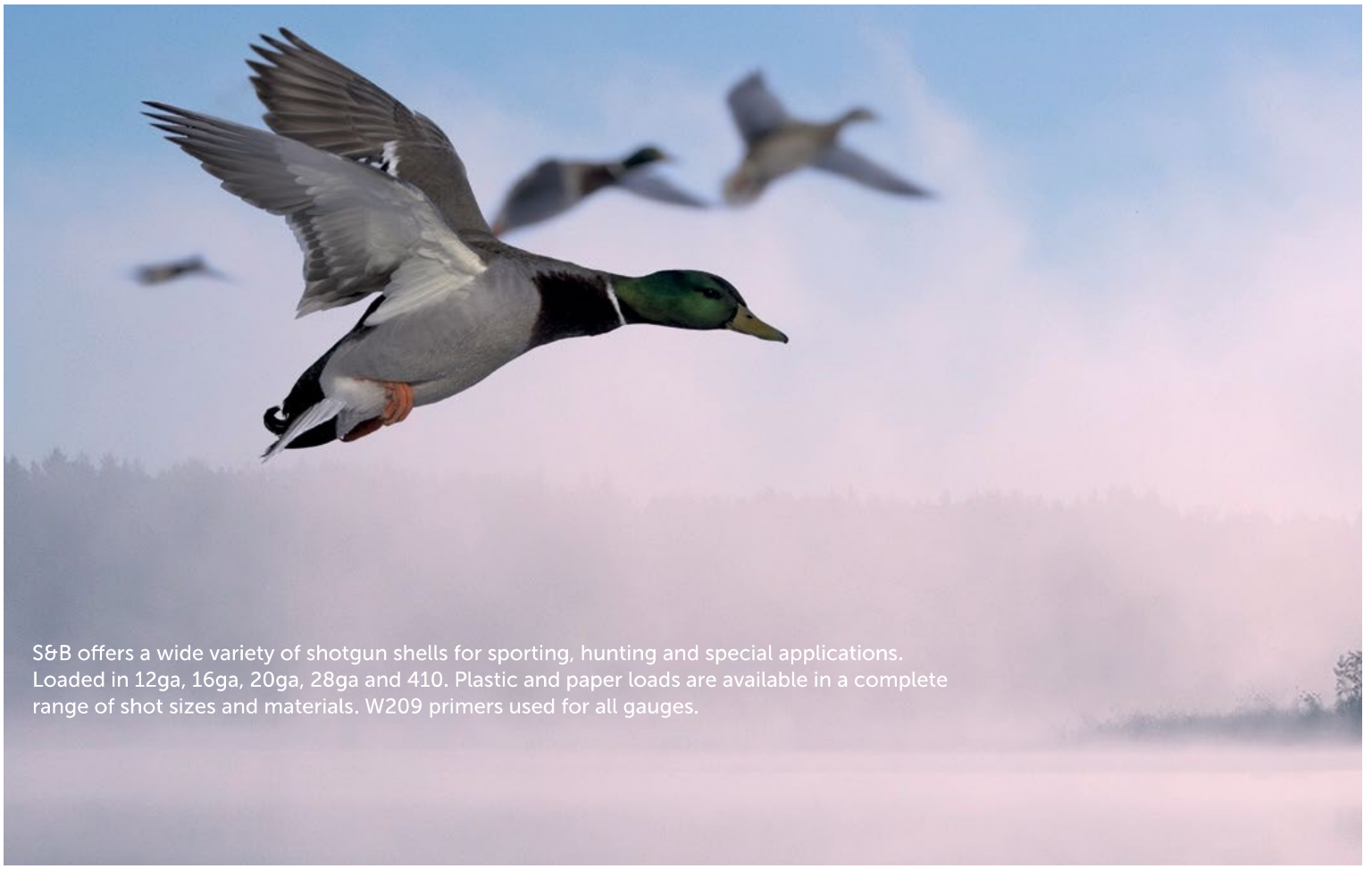
TRAINING – FMJ bullets / Sporting rifle ammunition

Sellier & Bellot

303 BRITISH
180 grs 11.7 g
755
3335
50 pcs per box 8 boxes per case

8 x 57 JS	9.3 x 62
196 grs 12.7 g	232 grs 15.0 g
780	764
3863	4378
50 pcs per box 8 boxes per case	50 pcs per box 8 boxes per case

SHOTGUN SHELLS



S&B offers a wide variety of shotgun shells for sporting, hunting and special applications. Loaded in 12ga, 16ga, 20ga, 28ga and 410. Plastic and paper loads are available in a complete range of shot sizes and materials. W209 primers used for all gauges.

Identification number X	Diameter of shot in mm		
	Small Pb shot	Buck Pb shot	Steel shot
0	2.00	4.5	2.79
1	2.25	5.1	3.05
2	2.40	5.6	3.30
3	2.50	6.1	3.56
4	2.75	6.2	3.81

SMALL SHOT SIZES	(mm)	2.0	2.25	2.4	2.5	2.75	3.0	3.25	3.5	3.75	4.0
	(inch)	.08	.09	.095	.10	.11	.12	.13	.14	.15	.16
AMERICAN, GERMAN, FRENCH, SPANISH		9	8	$7^{1/2}$	7	6	5	4	3	2	1
ENGLISH, NORWEIGAN		9	8	7	6 $6^{1/2}$	5	4	3	2	1	BB
ITALIAN		9	8	$7^{1/2}$	7	6	5/4	3	2	1	0

BUCK SHOT SIZES	(mm)	4.5	5.16	5.65	6.09	6.22	6.83	7.62	8.13	8.43	9.14	9.65
	(inch)	.18	.20	.22	.24	.25	.27	.30	.32	.33	.36	.38
AMERICAN		BB	T	F	No.4	No.3	No.2	No.1	No.0	No.00	No.000	No.000
ENGLISH		A	AAA	AAAA	SSSG	SSSG	SSG	Spec Sg	SG	SG	LG	LG
ITALIAN		4/0	5/0	6/0		7/0	8/0	9/0	10/0	11/0	12/0	12/0

Identification number X	Diameter of shot in mm		
	Small Pb shot	Buck Pb shot	Steel shot
5	3.00	6.8	4.06
6	3.25	7.6	4.32
7	3.50	8.1	4.57
8	3.75	8.4	4.83
9	4.00	9.1	5.08

Hunting shotgun shells – plastic

	CORONA	CORONA	VEGA
Gauge	12/70*	12/70*	12/70*
Wad	PLASTIC	PLASTIC	PLASTIC
Load	28 g	32 g	30 g

	JUNIOR Buck shots
Gauge	16/67.5
Wad	FELT
Load	32 g

Shotgun shells of this design are produced with various types of fillings, diameter of shots and weight of mass load; they are used for hunting and sporting purposes.

	VEGA	VEGA	FORTUNA
	12/70*	12/70*	12/70*
	PLASTIC	PLASTIC	PLASTIC
	32 g	34 g	36 g

	VEGA	VEGA	MARK III	PHEASANT
Gauge	16/70*	20/70*	12/70*	12/67.5*
Wad	PLASTIC	PLASTIC	FELT	FELT
Load	30 g	26 g	32 g	28 g

	JUNIOR Small shots	LORD	BLACK FLASH	FAVORIT Buck shots	FAVORIT Small shots
	16/67.5	12/70*	16/67.5*	20/67.5	20/67.5
	PLASTIC	FELT	FELT	FELT	FELT
	32 g	36 g	32 g	28 g	28 g

	EXTRA	EXTRA	EXTRA
Gauge	12/70*	12/70*	12/70*
Wad	PLASTIC	PLASTIC	PLASTIC
Load	32 g	34 g	36 g

* Star crimp; PLASTIC – plastic wad with shot protector.

Hunting shotgun shells – Magnum and Buck shot plastic

	PLASTIK Small shots	PLASTIK Buck shots	BUCK SHOT	BUCK SHOT
Gauge	12/67.5	12/67.5	12/70	12/70
Wad	FELT	FELT	FELT	FELT
Load	32 g	32 g	32 g	36 g

	GOLDEN EAGLE 42.5	MAGNUM 42.5	MAGNUM 53	BUCK SHOT MAGNUM	BUCK SHOT MAGNUM	MAGNUM 33.5	410 MAGNUM 19.5	SPHERICAL BULLET 3 shots / 5 shots
Gauge	12/76*	12/70*	12/76*	12/76	20/76	20/76*	410/76	410/63.5 / 410/76
Wad	PLASTIC	PLASTIC	FELT	FELT	FELT	FELT	PLASTIC	PLASTIC
Load	42.5 g	42.5 g	53 g	53 g	33.5 g	33.5 g	19.5 g	13.5 g / 17.4 g

	RED	RED	RED	RED
Gauge	28/70*	28/70*	410/63.5	410/76
Wad	PLASTIC	PLASTIC	PLASTIC	PLASTIC
Load	28 g	21 g	12.4 g	16 g

ECO GAME

Shotgun shells of this design are produced with various types of fillings, diameter of shots and weight of mass load; they are used for hunting and sporting purposes.

	ECO GAME
Gauge	12/70*
Wad	PLASTIC
Load	32 g

Lead free shot loads

	STEEL SHOTS 28	STEEL SHOTS 32	STEEL SHOTS 24	STEEL SHOTS MAGNUM 36	STEEL SHOTS MAGNUM 39	ZINC SHOTS 30	ZINC SHOTS 21	STEEL SHOTS 26
Gauge	12/70*	12/70*	20/67.5*	12/76*	12/76*	12/70*	16/70*	16/67.5*
Wad	PLASTIC	PLASTIC	PLASTIC	PLASTIC	PLASTIC	PLASTIC	PLASTIC	PLASTIC
Load	28 g	32 g	24 g	36 g	39 g	30 g	21 g	26 g

* Star crimp; PLASTIC – plastic wad with shot protector.

Hunting shotgun shells – Paper

	RED AND BLACK Buck shots	RED AND BLACK Small shots	RED AND BLACK STREUKREUZ	RED AND BLACK Small shots	RED AND BLACK Buck shots
Gauge	12/70	12/70*	12/70*	12/65	12/65
Wad	FELT	FELT	FELT+PLASTIC CROSS	FELT	FELT
Load	35.4 g	35.4 g	34 g	33.5 g	33.5 g

	RED HARE	RED PARTRIDGE
Gauge	12/70*	12/70*
Wad	FELT	FELT
Load	32 g	32 g

	RED AND BLACK Small shots	RED AND BLACK Buck shots	RED AND BLACK Small shots	RED AND BLACK Buck shots
Gauge	16/70*	16/70	16/65	16/65
Wad	FELT	FELT	FELT	FELT
Load	30.1 g	30.1 g	28.4 g	28.4 g

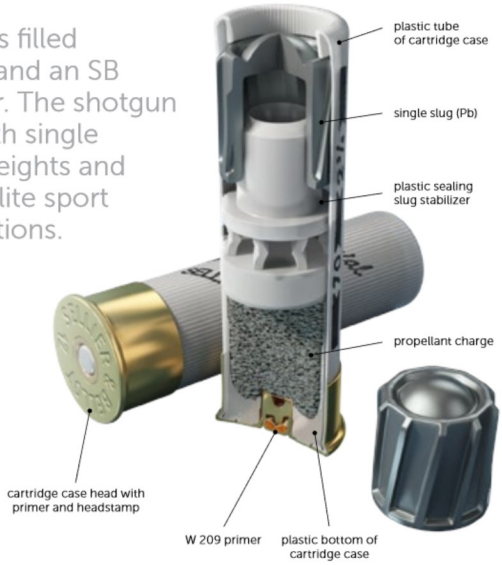
	RED AND BLACK Buck shots	RED AND BLACK Buck shots	RED AND BLACK Small shots	RED AND BLACK Small shots
Gauge	20/70	20/65	20/65	20/70*
Wad	FELT	FELT	FELT	FELT
Load	27 g	26.5 g	26.5 g	27 g

* Star crimp

Traditional shotgun shells with paper casing and felt wad are suitable for universal hunting purposes; classic shot cartridge design.

Cartridges with single slugs for shotguns – plastic

This ammunition is filled with a single slug and an SB designed stabilizer. The shotgun shells are filled with single slugs of various weights and are designed for elite sport shooting competitions.



	SPECIAL SLUG MAGNUM	SPECIAL SLUG MAGNUM	SPECIAL SLUG	SPECIAL SLUG	SPECIAL SLUG	SPECIAL SLUG	RIFLED SLUG
Gauge	12/76	20/76	12/70	12/67.5	16/67.5	20/67.5	410/76
Load	32 g	21 g	32 g	32 g	27 g	21 g	5.3 g

Less lethal ammunition with rubber shot for special applications

	RUBBER BUCK SHOT	RUBBER BUCK SHOT	RUBBER BUCK SHOT	RUBBER SPHERICAL BALL	RUBBER SPHERICAL BALL
Gauge	12/67.5	12/67.5	12/67.5	12/67.5	12/67.5
Load	9 shots	12 shots	15 shots	2 balls	1 ball

Cartridges with single slug for sporting purposes – plastic

	SPECIAL SLUG SPORT	SPECIAL SLUG SPORT	PRACTICAL SLUG	SPECIAL SLUG WHITELINE	SPECIAL SLUG WHITELINE	PRACTICAL SLUG WHITELINE
Gauge	12/70	12/67.5	12/63.5	12/70	12/67.5	12/63.5
Load	28 g	28 g	32 g	28 g	28 g	32 g

Sporting shotgun shells

Various loads of sporting shotgun shells designed for elite sport shooting competitions.

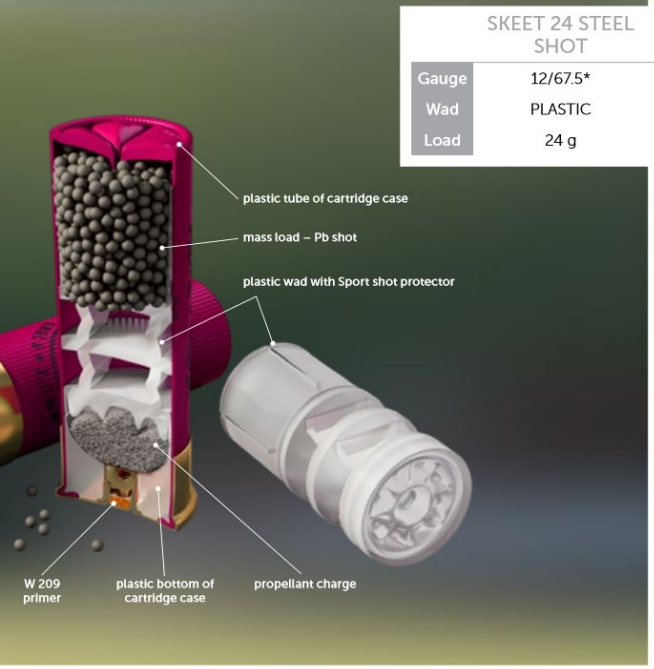
	SKEET 24 SPORT	SKEET 24 SUPER	TRAP 24 SPORT	TRAP 24 SUPER	EXTRA SPORTER 26
Gauge	12/70*	12/70*	12/70*	12/70*	12/70*
Wad	PLASTIC	PLASTIC	PLASTIC	PLASTIC	PLASTIC
Load	24 g	24 g	24 g	24 g	26 g

	PARCOURS	SUPER PARCOURS	PRACTICAL SPORT	SKEET 24 SPORT	PRACTICAL BUCK SHOT	TRAP 24 SPORT	SKEET 24 SPORT	TRAP 24 SPORT
Gauge	12/70*	12/70*	12/63.5*	16/70*	12/63.5	16/70*	20/70*	20/70*
Wad	PLASTIC	PLASTIC	PLASTIC	PLASTIC	FELT	PLASTIC	PLASTIC	PLASTIC
Load	28 g	28 g	32 g	24 g	32 g	24 g	24 g	24 g

SKEET 28 SPORT	TRAP 28 SPORT	SKEET 28 SUPER	TRAP 28 SUPER
12/70*	12/70*	12/70*	12/70*
PLASTIC	PLASTIC	PLASTIC	PLASTIC
28 g	28 g	28 g	28 g

Sporting steel shotgun shells

	SKEET 24 STEEL SHOT	TRAP 24 STEEL SHOT	SKEET 28 STEEL SHOT	TRAP 28 STEEL SHOT	SKEET 24 STEEL SHOT	TRAP 24 STEEL SHOT
Gauge	12/67.5*	12/67.5*	12/70*	12/70*	20/67.5*	20/67.5*
Wad	PLASTIC	PLASTIC	PLASTIC	PLASTIC	PLASTIC	PLASTIC
Load	24 g	24 g	28 g	28 g	24 g	24 g



* Star crimp; PLASTIC – plastic wad with shot protector.

RIMFIRE AND SPECIAL CAR

S&B rimfire cartridges are offered in both hunting and sporting designs. Rimfire cartridges are also offered in Flobert 4 mm RANDZ COURT, 6 mm ME FLOBERT COURT and 5.6 mm (22) FLOBERT Á BALLE for use in specific indoor ranges.

Sellier & Bellot

Rimfire ammunition

	22 LONG RIFLE HV	22 LONG RIFLE HV HP	22 LONG RIFLE SUBSONIC	22 LONG RIFLE CLUB	22 LONG RIFLE SUBSONIC HP	22 SHORT
	40 grs 2.6 g	40 grs 2.6 g	40 grs 2.6 g	40 grs 2.6 g	40 grs 2.6 g	27.8 grs 1.8 g
V_0	385	375	310	325	310	280
E_0	193	183	125	137	125	71

	4 mm RANDZ COURT	6 mm ME FLOBERT COURT	5.6 mm (22) FLOBERT Á BALLE	6 mm FLOBERT BLANC
	7.7 grs 0.5 g	16 grs 1.05 g	18 grs 1.15 g	–
V_0	300	250	260	–
E_0	23	33	39	–

Centerfire caps

Caps for industrial cattle and hog slaughtering applications. Case is crimped and lacquer sealed for reliable performance. Caps are packed loose in conveniently sized boxes.

9 x 20 (9 mm JAT)	380 R BLANC (380 START)	9 mm PA BLANC

Training ammunition

9 mm LUGER / 9 mm PARA / 9 x 19 BLANK

Nail cartridges

22 (5.6/16)

COMPLETE BALLISTICS TAB

PISTOL AND REVOLVER AMMUNITION

	Product No.	Type	Bullet Weight grs	Bullet Weight g	Jacket material	Cartridge Weight g	Cartridge Length mm	Velocity (m/s) V_0	V_{25}	V_{50}	V_{100}	Energy (J) E_0	E_{25}	E_{50}	E_{100}	Barrel length (mm)	Distance (m) Points of impact (cm) 12.5	25	50	100	Pcs per box	Boxes per case	Weight per case kg	lb
6.35 mm BROWNING / 25 AUTO	V310022	FMJ	50	3.30	CuZn 30	5.20	23.00	228	218	208	190	86	78	71	59	65	0.8	0.0	-11.4	-78.1	50	40	11.2	25.5
7.62 x 25 TOKAREV	V310112	FMJ	85	5.50	CuZn 30	10.60	35.00	566	515	469	391	881	730	605	420	287	-0.5	0.0	-0.8	-11.4	50	30	18	40
7.65 mm BROWNING / 32 AUTO	V310232	FMJ	73	4.75	CuZn 30	7.60	25.00	318	302	289	271	240	216	198	175	100	0.0	0.0	-5.2	-38.3	50	40	16	36
32 S&W LONG	V311312	LRN	100	6.50	—	10.35	32.20	270	264	260	253	237	227	220	208	150	0.3	0.0	-7.3	-49.2	50	30	17	38
32 S&W LONG WAD CUT.	V311302	WC	100	6.50	—	10.35	24.30	224	204	186	154	163	135	112	77	150	0.9	0.0	-13.3	-97.0	50	20	11	24
9 mm BROWNING COURT / 380 AUTO	V310332	FMJ	92	6.00	CuZn 30	9.40	24.90	291	277	267	254	254	230	214	193	90	0.2	0.0	-6.5	-45.9	50	20	10	23
9 mm MAKAROV	V310912	FMJ	95	6.10	CuZn 30	10.00	25.00	310	294	282	266	293	264	242	216	115	0.1	0.0	-5.6	-40.5	50	20	11	24
9 mm LUGER / 9 mm PARA / 9 x 19	V310452	FMJ	115	7.50	CuZn 30	12.15	29.69	390	355	327	289	570	473	401	312	150	-0.2	0.0	-3.4	-28.2	50	20	13	28
	V310492	FMJ	124	8.00	CuZn 30	12.65	29.69	360	326	301	271	518	425	362	294	150	-0.1	0.0	-4.3	-34.2	50	20	13	29
	V310422	JHP	115	7.50	CuZn 10	12.25	26.90	377	341	313	278	533	436	368	290	150	-0.2	0.0	-3.8	-31.2	50	20	13	28
	V312182	JHP	124	8.00	CuZn 10	12.65	26.90	366	331	304	273	536	437	370	297	150	-0.1	0.0	-4.1	-33.3	50	20	13	29
	V310652	SP	100	6.50	CuZn 10	11.00	27.50	428	386	351	302	595	484	401	296	150	-0.3	0.0	-2.6	-23.8	50	20	12	26
	V310592	SP	124	8.00	CuZn 10	12.65	28.40	355	322	298	270	504	416	355	291	150	-0.1	0.0	-4.4	-35.0	50	20	13	29
9 mm LUGER SUBSONIC / 9 x 19	V310552	FMJ	140	9.00	CuZn 30	13.30	27.00	305	295	286	273	419	391	368	336	150	0.1	0.0	-5.6	-39.5	50	20	14	31
	V311662	FMJ	150	9.70	CuZn 30	14.10	27.00	305	297	290	279	451	428	408	377	150	0.1	0.0	-5.5	-38.5	50	20	15	33
9 x 21	V310722	FMJ	115	7.50	CuZn 30	12.17	29.75	368	354	341	319	508	470	436	381	125	-0.2	0.0	-3.4	-26.4	50	20	13	29
	V310732	FMJ	124	8.00	CuZn 30	12.67	29.75	362	336	315	285	524	452	397	325	125	-0.1	0.0	-3.9	-31.1	50	20	14	30
	V310742	SP	124	8.00	CuZn10	12.67	29.75	365	339	318	287	533	460	404	330	125	-0.1	0.0	-3.8	-30.5	50	20	14	30
357 SIG	V311162	FMJ	140	9.00	CuZn 30	14.40	28.96	412	375	345	301	764	634	535	407	127	-0.3	0.0	-2.9	-24.9	50	20	16	36
	V311322	JHP	124	8.00	CuZn 10	13.40	29.00	450	406	368	313	810	658	542	391	127	-0.3	0.0	-2.2	-21.2	50	20	15	33
38 SPECIAL	V311412	FMJ	158	10.25	CuZn 30	15.10	38.60	271	251	233	199	376	324	277	203	190	0.3	0.0	-8.2	-60.5	50	20	16	36
	V311872	LFN	158	10.25	—	15.10	38.20	286	279	274	266	419	400	385	362	190	0.2	0.0	-6.4	-43.8	50	20	16	36
	V311012	LRN	158	10.25	—	15.10	39.15	304	295	287	275	474	446	422	387	190	0.1	0.0	-5.6	-39.3	50	20	16	36
	V311052	SP	158	10.25	CuZn 30	15.10	38.60	271	251	233	199	376	324	277	203	190	0.3	0.0	-8.2	-60.5	50	20	16	36
38 SPL. WAD CUT.	V311002	WC	148	9.60	—	14.32	30.20	213	207	201	190	218	206	194	173	190	1.0	0.0	-12.8	-84.8	50	24	18	41
357 MAGNUM	V311392	FMJ	158	10.25	CuZn 10	15.70	40.39	385	362	342	310	760	672	600	493	150	-0.2	0.0	-3.2	-25.8	50	20	17	38
	V311882	LFN	158	10.25	—	15.85	40.39	343	326	312	290	603	546	499	431	150	-0.1	0.0	-4.3	-32.2	50	20	17	37
	V311432	SP	158	10.25	CuZn 10	15.70	40.39	385	362	342	310	760	672	599	492	150	-0.2	0.0	-3.2	-25.9	50	20	17	38
	V312032	SJHP	158	10.25	CuZn 10	15.85	40.39	405	385	366	334	841	758	687	573	150	-0.3	0.0	-2.6	-22.1	50	20	17	37
40 S&W	V312162	FMJ	165	10.70	CuZn 10	15.87	28.80	313	294	280	263	524	463	420	371	102	0.1	0.0	-5.6	-40.9	50	20	17	38
	V311202	FMJ	180	11.70	CuZn 10	16.70	28.80	295	285	277	266	509	475	449	413	102	0.2	0.0	-6.1	-42.5	50	20	18	40
	V311912	JHP	180	11.70	CuZn 10	16.70	28.50	297	288	281	270	516	486	462	426	102	0.1	0.0	-5.9	-41.3	50	20	18	40
10 mm AUTO	V312092	FMJ	180	11.70	CuZn 10	17.25	32.00	355	335	318	292	737	657	591	499	150	-0.1	0.0	-4.0	-30.7	50	20	18.5	40.8
	V312272	JHP	180	11.70	CuZn 10	17.25	32.00	355	337	322	298	737	666	607	519	150	-0.1	0.0	-3.9	-29.9	50	20	18.3	40.4
44 REM. MAG.	V311402	SP	240	15.55	CuZn 10	24.50	40.60	390	371	354	325	1183	1071	975	822	150	-0.2	0.0	-3.0	-24.0	50	12	16	36
	V312282	SJHP	240	15.55	CuZn 10	24.50	40.60	390	371	353	324	1183	1069	971	817	150	-0.2	0.0	-3.0	-24.1	50	12	16	36
45 AUTO / 45 ACP	V311252	FMJ	230	14.90	CuZn 10	20.85	32.35	260	252	242	223	504	472	436	371	127	0.4	0.0	-8.1	-56.6	50	20	22	50
	V311892	JHP	230	14.90	CuZn 10	21.12	29.10	271	264	259	246	547	519	500	449	127	0.3	0.0	-7.3	-49.7	50	20	22	50
45 GAP	V311452	FMJ	230	14.90	CuZn 10	20.50	28.89	246	241	236	226	451	432	415	382	150	0.5	0.0	-9.1	-60.6	50	20	22	48
45 COLT	V311762	FMJ	230	14.90	CuZn 10	24.10	40.64	251	245	240	230	469	449	429	392	102	0.5	0.0	-8.7	-58.4	50	12	16	34
	V311772	JHP	230	14.90	CuZn 10	24.10	40.64	253	247	241	230	477	454	433	393	102	0.5	0.0	-8.6	-57.8	50	12	15	34
	V311792	LFN	250	16.20	—	25.00	40.30	216	211	207	198	378	362	347	319	102	0.9	0.0	-12.2	-80.1	50	12	16	34
460 S&W MAG.	V312232	HS	260	16.80	CuZn 10	30.30	58.10	612	579	547	488	3146	2815	2515	2002	213	-0.5	0.0	-0.3	-7.4	20	12	8	17.6
	V312242	JHP	255	16.50	CuZn 10	30.10	57.30	536	504	474	421	2370	2098	1856	1459	213	-0.5	0.0	-0.9	-11.3	20	12	7.9	17.4

PISTOL AND REVOLVER AMMUNITION – NONTOX

	Product No.	Type	Bullet Weight grs	Bullet Weight g	Jacket material	Cartridge Weight g	Cartridge Length mm	Velocity (m/s) V_0	V_{25}	V_{50}	V_{100}	Energy (J) E_0	E_{25}	E_{50}	E_{100}	Barrel length (mm)	Distance (m) Points of impact (cm) 12.5	25	50	100	Pcs per box	Boxes per case	Weight per case kg	lb
9 mm LUGER / 9 mm PARA / 9 x 19	V311552	TFMJ	115	7.50	CuZn 30	12.15	29.69	390	355	327	289	570	473	401	312	150	-0.2	0.0	-3.4	-28.2	50	20	13	28
	V311562	TFMJ	124	8.00	CuZn 30	12.65	29.69	360	326	301	271	518	426	363	295	150	-0.1	0.0	-4.3	-34.1	50	20	13	29
	V310542	JHP	115	7.50	CuZn 10	12.25	26.90	377	341	313	278	533	436	368	290	150	-0.2	0.0	-3.8	-31.2	50	20	12	28
	V310392	SP	100	6.50	CuZn 10	11.00	27.50	428	386	351	302	595	484	401	296	150	-0.3	0.0	-2.6	-23.8	50	20	12	26
	V310602	SP	124	8.00	CuZn 10	12.65	28.40	355	322	298	270	504	416	355	291	150	-0.1	0.0	-4.4	-35.0	50	20	13	29
9 x 21	V311712	TFMJ	115	7.50	CuZn 30	12.17	29.75	368	354	341	319	508	470	436	381	125	-0.2	0.0	-3.4	-26.4	50	20	13	29
	V311702	TFMJ	124	8.00	CuZn 30	12.67	29.75	362	336	315	285	524	452	398	326	125	-0.1	0.0	-3.9	-31.1	50	20	14	30

Sellier & Bellot

PISTOL AND REVOLVER AMMUNITION – NONTOX

	Product No.	Bullet Type	Bullet Weight grs	Bullet Weight g	Jacket material	Cartridge Weight g	Cartridge Length mm	Velocity (m/s) V_0	V_{25}	V_{50}	V_{100}	Energy (J) E_0	E_{25}	E_{50}	E_{100}	Barrel length (mm)	Distance (m) Points of impact (cm) 12.5	25	50	100	Pcs per box	Boxes per case	Weight per case kg	lb
357 SIG	V311172	TFMJ	140	9.00	CuZn 30	14.40	28.96	412	375	345	301	764	634	535	407	127	-0.3	0.0	-2.9	-24.9	50	20	16	36
38 SPECIAL	V311422	TFMJ	158	10.25	CuZn 30	15.10	38.60	266	250	232	201	363	319	276	207	190	0.4	0.0	-8.3	-60.8	50	20	16	36
	V311802	SP	158	10.25	CuZn 10	15.10	38.60	266	250	232	201	363	319	276	207	190	0.4	0.0	-8.3	-60.8	50	20	16	36
357 MAGNUM	V311132	TFMJ	158	10.25	CuZn 10	15.70	40.39	385	362	342	310	760	672	600	493	150	-0.2	0.0	-3.2	-25.8	50	20	17	38
	V311342	SP	158	10.25	CuZn 10	15.70	40.39	385	362	342	310	760	672	600	493	150	-0.2	0.0	-3.2	-25.8	50	20	17	38
40 S&W	V311232	TFMJ	180	11.70	CuZn 10	16.70	28.80	295	285	277	266	509	475	449	413	102	0.2	0.0	-6.1	-42.5	50	20	18	40
45 ACP	V311292	TFMJ	230	14.90	CuZn 10	20.85	32.35	263	257	244	219	515	491	445	357	127	0.4	0.0	-7.9	-55.4	50	20	22	50

HUNTING RIFLE AMMUNITION

	Product No.	Bullet No.	Bullet Type	Bullet Weight grs	Bullet Weight g	Cartridge Weight g	Cartridge Length mm	Velocity (m/s) V_0	V_{100}	V_{200}	V_{300}	V_{400}	Energy (J) E_0	E_{100}	E_{200}	E_{300}	E_{400}	Barrel length (cm)	Distance (m) Points of impact (cm) 50	100	200	300	400	MRD m	Distance (m) Points of impact MRD (cm) 50	100	200	300	400	Ballistic coefficient G1	Pcs per box	Boxes per case	Weight per case kg	lb
17 HORNET	V341112	21710	V-MAX™	20	1.30	5.9	43.6	1112	914	733	573	433	804	543	349	214	122	60	-1.3	0.0	-7.0	-32.6	-88.9	201	0.5	3.5	0.1	-22.0	-74.9	0.182	20	60	8.2	18.1
204 RUGER	V332802	22004	PTS	32	2.10	10.8	57.3	1258	1078	905	746	604	1662	1220	860	585	383	60	-1.6	0.0	-3.5	-19.2	-52.8	231	-0.1	3.0	2.5	-10.2	-40.8	0.219	20	50	12.1	25.5
22 HORNET	V330002	2901	FMJ	45	2.90	7.5	43.7	715	532	374	297	263	741	410	203	128	101	60	0.7	0.0	-31.2	-133.9	-347.4	130	2.4	3.4	-24.5	-123.8	-333.8	0.143	20	90	14.3	31.5
	V330012	2911	SP	45	2.90	7.5	43.7	715	527	366	294	260	741	403	194	125	98	60	0.7	0.0	-32.0	-138.0	-357.5	129	2.4	3.4	-25.3	-128.0	-344.0	0.138	20	90	14.3	31.5
222 REM.	V330102	2902	FMJ	50	3.24	11.1	54.1	970	829	699	581	475	1524	1113	791	548	365	60	-1.0	0.0	-9.4	-39.2	-98.4	185	0.9	3.7	-2.0	-28.0	-83.6	0.235	20	60	15.2	32.0
	V330122	2913	SP	50	3.24	11.1	54.1	970	789	628	486	361	1524	1009	639	383	212	60	-0.9	0.0	-11.1	-47.6	-127	178	1.0	3.8	-3.4	-36.1	-111.7	0.177	20	60	15.0	32.0
223 REM.	V341862*	2903	FMJ	55	3.60	12.6	56.6	1006	877	756	645	543	1822	1384	1028	748	532	60	-1.1	0.0	-7.9	-33.1	-82.1	194	0.7	3.6	-0.7	-22.3	-67.7	0.259	20	50	13.5	29.0
	V330392	2914	SP	55	3.60	12.6	55.6	1006	846	700	569	452	1822	1289	882	584	367	60	-1.1	0.0	-8.9	-38.1	-98.2	188	0.8	3.7	-1.5	-27.0	-83.4	0.207	20	50	13.3	29.0
22-250 REM.	V341322	2903	FMJ	55	3.60	16.5	59.6	947	821	705	598	501	1614	1214	894	644	451	60	-0.9	0.0	-9.7	-39.3	-96.7	183	0.9	3.7	-2.2	-28.1	-81.7	0.259	20	25	9.5	21.0
	V330462	1365	SBT	55	3.60	16.5	59.6	1122	976	838	711	595	2266	1716	1265	909	637	60	-1.4	0.0	-5.4	-24.9	-64	213	0.3	3.3	1.2	-15.0	-50.8	0.251	20	25	9.4	21.0
	V330422	2914	SP	55	3.60	16.5	59.6	942	787	647	522	409	1597	1115	754	490	301	60	-0.8	0.0	-11.1	-45.9	-117.6	177	1.1	3.8	-3.4	-34.5	-102.4	0.207	20	25	9.2	21.0
5.6 × 50 R MAGNUM	V330302	2902	FMJ	50	3.24	12.7	58.7	1030	885	750	628	517	1719	1269	912	638	433	60	-1.2	0.0	-7.7	-32.9	-83.5	196	0.6	3.6	-0.5	-22.2	-69.2	0.235	20	50	14.0	31.0
	V330322	2913	SP	50	3.24	12.7	58.7	1030	844	676	529	398	1719	1154	741	453	257	60	-1.1	0.0	-9.0	-40.0	-107	188	0.8	3.7	-1.6	-28.9	-92.2	0.177	20	50	13.6	31.0
5.6 × 52 R	V330402	2904	FMJ	70	4.60	14.7	63.0	872	769	672	584	501	1749	1359	1040	783	577	60	-0.7	0.0	-11.7	-45.3	-107.9	173	1.2	3.8	-4.1	-33.8	-92.7	0.296	20	25	8.8	20.0
	V330412	2915	SP	70	4.60	14.7	63.0	872	756	649	551	460	1749	1314	968	698	487	60	-0.6	0.0	-12.3	-48.2	-116.8	170	1.3	3.8	-4.6	-36.7	-101.4	0.264	20	25	8.8	20.0
5.7 × 28	V330652*	2865	FMJ-ZINC	40	2.60	7.3	40.5	545	417	319	286	261	386	226	133	107	88	27	2.9	0.0	-53.4	-200.7	-467.9	104	3.3	0.8	-51.7	-198.2	-464.5	0.180	50	40	16.0	35.0
243 WIN.	V330762	2430	FMJ	80	5.20	19.5	67.0	985	859	741	633	534	2523	1918	1428	1042	742	60	-1.1	0.0	-8.4	-34.8	-86	191	0.8	3.6	-1.1	-23.9	-71.5	0.263	20	25	11.1	24.0
	V340332	35642	NSR	100	6.50	20.8	67.5	865	779	698	622	550	2432	1971	1581	1255	983	60	-0.7	0.0	-11.2	-42.7	-99.8	174	1.2	3.8	-3.7	-31.4	-84.6	0.358	20	10	5.2	11.5
	V330782	24532	PTS	95	6.10	20.1	67.0	885	801	721	647	576	2389	1957	1587	1275	1013	60	-0.8	0.0	-10.4	-39.6	-92.5	179	1.1	3.8	-2.8	-28.4	-77.5	0.373	20	25	11.6	25.5
	V330812	2921	SP	100	6.50	19.6	67.9	870	772	681	597	518	2460	1939	1508	1157	871	60	-0.7	0.0	-11.5	-44.3	-104.9	173	1.2	3.8	-3.9	-32.9	-89.7	0.315	20	25	11.7	25.5
6.5 GRENDEL	V342502	2956	FMJ	124	8.00	18.0	57.4	785	712	644	579	518	2465	2030	1658	1342	1073	60	-0.3	0.0	-14.4	-52.6	-120.1	160	1.6	3.8	-6.8	-41.1	-104.8	0.400	20	30	11.9	26.4
6.5 × 52 R	V330552	2925	SP	117	7.60	17.8	64.5	650	536	432	341	302	1606	1093	710	441	346	60	1.0	0.0	-29.7	-113.1	-279.7	127	2.6	3.1	-23.4	-103.6	-267.1	0.223	20	25	10.2	22.5
6.5 × 55 SE	V340782*	2956	FMJ	124	8.00	23.3	77.2	834	758	686	619	555	2782	2299	1884	1531	1231	60	-0.6	0.0	-12.1	-45.2	-103.9	170	1.3	3.8	-4.5	-33.7	-88.7	0.400	20	20	10.0	22.8
	V330592*	2905	FMJ	140	9.10	23.5	78.0	787	727	670	616	564	2818	2406	2044	1726	1447	60	-0.4	0.0	-13.6	-49.1	-110.5	163	1.5	3.8	-6.0	-37.6	-95.2	0.491	20	20	10.8	24.5
	V342702	16321	NSR	140	9.10	24.0	77.3	748	686	627	571	518	2546	2142	1790	1485	1220	60	-0.1	0.0	-15.9	-56.8	-127.9	155	1.8	3.8	-8.3	-45.5	-112.7	0.459	20	10	5.9	13.5
	V330482	1730	SBT	140	9.10	24.2	76.0	723	663	606	552	500	2378	2000	1672	1386	1137	60	0.1	0.0	-17.4	-61.5	-138	150	1.9	3.7	-9.9	-50.3	-123.1	0.463	20	20	10.7	24.5
	V330602	2923	SP	131	8.50	23.0	75.3	793	717	646	579	516	2673	2187	1775	1426	1130	60	-0.3	0.0	-14.1	-51.9	-119	162	1.6	3.8	-6.5	-40.4	-103.7	0.389	20	20	10.6	23.0
	V330572	2928	SP	140	9.10	23.5	75.3	793	723	656	593	534	2861	2376	1959	1601	1295	60	-0.4	0.0	-13.8	-50.6	-115.3	163	1.5	3.8	-6.2	-39.1	-100.0	0.417	20	20	10.8	24.5
	V330612	2926	SP	156	10.10	25.0	75.3	723	662	604	549	496	2640	2213	1844	1522	1244	60	0.1	0.0	-17.4	-61.9	-138.9	150	1.9	3.7	-10.0	-50.6	-124.0	0.456	20	20	11.2	24.7
	V342192	2965	TXRG	120	7.80	22.4	76.0	863	789	718	651	588	2905	2426	2010	1653	1347	60	-0.7	0.0	-10.8	-40.7	-93.9	176	1.2	3.8	-3.3	-29.4	-78.8	0.414	20	12	7.2	15.9
	V342542	2966	XRG	130	8.40	23.3	72.2	805	684	575	474	383	2722	1967	1387	945	615	60	-0.3	0.0	-16.2	-62.5	-153.2	156	1.7	3.9	-8.5	-50.9	-137.7	0.240	20	10	5.8	12.4
6.5 × 57	V342712	16321	NSR	140	9.10	22.8	78.0	770	707	647	590	536	2698	2274	1905	1585	1307	60	-0.2	0.0	-14.7	-52.9	-119.3	159	1.7	3.8	-7.1	-41.4	-104.0	0.459	20	10	5.7	13.0
	V330632	2923	SP	131	8.50	21.6	77.0	775	700	630	564	501	2553	2085	1688	1352	1068	60	-0.2	0.0	-15.1	-55.0	-125.8	158	1.7	3.8	-7.4	-43.5	-110.6	0.389	20	20	9.9	22.5
	V342122	2965	TXRG	120	7.80	22.5	80.8	830	757	688	623	561	2687	2236	1847	1513	1228	60	-0.5	0.0	-12.2	-45.1	-103.5	170	1.4	3.8	-4.5	-33.7	-88.2	0.414	20	12	6.8	15.0
	V342552	2966	XRG	130	8.40	23.0	74.0	802	682	572	472	381	2701	1951	1375	936	608	60	-0.3	0.0	-16.4	-63.1	-154.6	156	1.7	3.9	-8.6	-51.5	-139.2	0.240	20	10	5.5	12.6
6.5 × 57 R	V330712	2923	SP	131	8.50	21.9	77.0	775	700	630	564	501	2553	2085	1688	1352	1068	60	-0.2	0.0	-15.1	-55.0	-125.8	158	1.7	3.8	-7.4	-43.5	-110.6	0.389	20	20	10.2	23.0
6.5 CREEDMOOR	V341602	2905	FMJBT	140	9.10	23.3	69.9	810	749	691	636	583	2985	2554	2174	1840	1547	55	-0.5	0.0	-12.5	-45.6	-103	168	1.4	3.8	-4.9	-34.2	-87.8	0.491	20	25	12.8	29.3
	V341722	2923	SP	131	8.50	22.7	69.7	835	757	684	615	549	2963	2437	1986	1605	1282	55	-0.6	0.0	-12.2	-45.4	-104.8	170	1.3	3.8	-4.5	-34.0	-89.5	0.389	20	25	12.5	27.8
	V341712	2928	SP	140	9.10	23.3	69.7	810	739	671	608	547	2985	2484	2051	1680	1363	55	-0.5	0.0	-13.0	-47.9	-109.4	166	1.5	3.8	-5.4	-36.4	-94.2	0.417	20	25	12.6	28.2
	V341732	2926	SP	156	10.10	24.0	69.7	745	683	624	568	514	2803	2355	1967	1629	1337	55	-0.1	0.0	-16.1	-57.5	-129.3	154	1.8	3.8	-8.5	-46.1	-114.2	0.456	20	25	12.9	29.8
	V342112	2565	TXRG	120	7.80	21.9	71.8	869	794	723	656	593	2945	2461	2041	1679	1370	55	-0.7	0.0	-10.6	-40.0	-92.3	177	1.2	3.8	-3.1	-28.7	-77.2	0.414	20	12	6.9	15.2

* Also available in bulk packaging. See TRAINING FMJ page in this catalogue.

All values measured using ballistic barrels and computed under ideal weather conditions.

HUNTING RIFLE AMMUNITION

	Product No.	Bullet No.	Bullet Type	Bullet Weight grs	Bullet Weight g	Cartridge Weight g	Cartridge Length mm	Velocity (m/s) V_0	V_{100}	V_{200}	V_{300}	V_{400}	Energy (J) E_0	E_{100}	E_{200}	E_{300}	E_{400}	Barrel length (cm)	Distance (m) Points of impact (cm) 50	100	200	300	400	MRD m	Distance (m) Points of impact MRD (cm) 50	100	200	300	400	Ballistic coefficient G1	Pcs per box	Boxes per case	Weight per case kg	lb
6.8 mm REM. SPC	V332542	2340	FMJ	110	7.10	16.9	57.0	779	686	599	518	443	2154	1669	1274	954	696	41	-0.2	0.0	-16.0	-59.6	-140	156	1.7	3.8	-8.4	-48.1	-124.7	0.307	20	50	18.1	39.7
	V332692	22720	PTS	110	7.10	16.7	57.4	777	697	622	552	486	2143	1725	1375	1082	837	41	-0.2	0.0	-15.3	-56.0	-129.2	158	1.7	3.8	-7.6	-44.6	-113.9	0.361	20	30	11.1	24.5
270 WIN.	V342752	16322	NSR	130	8.40	24.5	82.3	854	775	700	629	563	3063	2522	2058	1664	1331	60	-0.6	0.0	-11.4	-42.9	-99.3	173	1.2	3.8	-3.8	-31.5	-84.1	0.388	20	10	5.9	13.2
	V330772	27402	PTS	150	9.70	25.4	82.3	810	754	701	649	600	3182	2758	2380	2044	1747	60	-0.5	0.0	-12.3	-44.6	-100.2	169	1.4	3.8	-4.7	-33.2	-85.0	0.534	20	20	11.3	25.5
	V340752	2929	SP	130	8.40	24.4	82.3	894	756	631	518	415	3357	2401	1672	1127	723	60	-0.7	0.0	-12.4	-49.7	-124.3	171	1.2	3.9	-4.7	-38.2	-108.9	0.223	20	20	10.9	23.8
	V330852	2927	SP	150	9.70	25.4	82.3	805	696	595	503	417	3143	2346	1718	1225	843	60	-0.3	0.0	-15.5	-58.9	-141.7	158	1.6	3.9	-7.7	-47.3	-126.3	0.266	20	20	11.4	25.5
	V342592	2967	XRG	130	8.40	24.2	82.6	854	722	602	494	395	3063	2188	1523	1023	654	60	-0.5	0.0	-14.1	-55.6	-138.1	164	1.4	3.9	-6.3	-43.9	-122.6	0.227	20	10	6.0	13.3
7 x 57	V330972	2955	FMJ	140	9.10	23.3	78.0	799	730	664	602	543	2905	2423	2006	1648	1340	60	-0.4	0.0	-13.5	-49.3	-112.3	164	1.5	3.8	-5.8	-37.8	-97.0	0.429	20	20	10.8	23.0
	V330922	2981	HPC	158	10.20	24.2	78.0	757	710	664	620	577	2923	2567	2247	1959	1701	60	-0.2	0.0	-14.5	-51.3	-113.7	159	1.7	3.8	-6.9	-40.0	-98.6	0.607	20	20	11.0	24.0
	V342722	35645	NSR	175	11.35	25.8	77.0	734	678	624	573	524	3057	2607	2210	1862	1556	60	0.0	0.0	-16.4	-58.1	-129.7	153	1.8	3.8	-8.9	-46.8	-114.6	0.502	20	10	6.3	14.0
	V330992	28452	PTS	162	10.50	25.0	76.1	765	714	664	617	571	3072	2673	2316	1998	1714	60	-0.3	0.0	-14.3	-50.9	-113.3	160	1.6	3.8	-6.7	-39.5	-98.1	0.562	20	20	11.0	24.5
	V330982	1940	SBT	175	11.35	25.0	78.0	735	685	636	590	545	3066	2659	2297	1975	1687	60	-0.1	0.0	-16.0	-56.2	-124.7	154	1.8	3.8	-8.4	-44.9	-109.7	0.562	20	20	11.6	25.5
	V340662	2931	SP	140	9.10	23.4	73.0	808	681	566	462	367	2971	2110	1459	969	612	60	-0.3	0.0	-16.4	-63.9	-158.4	156	1.7	3.9	-8.7	-52.3	-142.9	0.231	20	20	10.7	23.0
	V330932	2932	SPCE	173	11.20	24.8	77.0	725	651	582	516	454	2944	2374	1895	1492	1154	60	0.1	0.0	-18.2	-65.6	-150.1	148	2.0	3.7	-10.8	-54.4	-135.1	0.376	20	20	11.5	25.0
	V342132	2969	TXRG	150	9.70	24.5	78.0	774	709	648	590	535	2906	2441	2037	1688	1386	60	-0.3	0.0	-14.5	-52.5	-118.8	160	1.6	3.8	-6.9	-41.1	-103.5	0.449	20	12	7.5	16.5
	V342562	2968	XRG	158	10.20	24.2	76.0	757	651	553	463	380	2923	2159	1561	1094	738	60	0.0	0.0	-18.4	-69.2	-166.5	149	1.9	3.8	-10.8	-57.8	-151.3	0.265	20	10	6.0	13.5
7 x 57 R	V331052	2955	FMJ	140	9.10	23.4	78.0	799	730	664	602	543	2905	2423	2006	1648	1340	60	-0.4	0.0	-13.5	-49.3	-112.3	164	1.5	3.8	-5.8	-37.8	-97.0	0.429	20	20	10.7	23.0
	V331022	2981	HPC	158	10.20	23.7	78.0	757	710	664	620	577	2923	2567	2247	1959	1701	60	-0.2	0.0	-14.5	-51.3	-113.7	159	1.7	3.8	-6.9	-40.0	-98.6	0.607	20	20	11.0	24.5
	V340212	35645	NSR	175	11.35	26.0	77.0	704	649	597	547	499	2813	2391	2021	1696	1410	60	0.2	0.0	-18.3	-64.3	-143.2	147	2.0	3.7	-11.0	-53.2	-128.4	0.502	20	10	6.3	14.0
	V330962	28452	PTS	162	10.50	25.2	76.1	727	677	629	583	539	2775	2407	2078	1786	1525	60	0.0	0.0	-16.4	-57.7	-127.9	152	1.9	3.8	-8.9	-46.4	-112.9	0.562	20	20	11.0	25.0
	V331062	1940	SBT	175	11.35	25.0	78.0	735	685	636	590	545	3066	2659	2297	1975	1687	60	-0.1	0.0	-16.0	-56.2	-124.7	154	1.8	3.8	-8.4	-44.9	-109.7	0.562	20	20	11.6	25.5
	V331032	2931	SP	140	9.10	22.8	73.0	808	681	566	462	367	2971	2110	1459	969	612	60	-0.3	0.0	-16.4	-63.9	-158.4	156	1.7	3.9	-8.7	-52.3	-142.9	0.231	20	20	10.8	23.0
	V331042	2932	SPCE	173	11.20	24.8	77.0	725	651	582	516	454	2944	2374	1895	1492	1154	60	0.1	0.0	-18.2	-65.6	-150.1	148	2.0	3.7	-10.8	-54.4	-135.1	0.376	20	20	11.6	25.0
	V342202	2969	TXRG	150	9.70	24.2	78.0	754	690	630	573	518	2757	2312	1926	1591	1302	60	-0.1	0.0	-15.6	-56.1	-126.5	156	1.8	3.8	-8.0	-44.7	-111.3	0.449	20	12	8.0	17.6
	V340042	2968	XRG	158	10.20	23.7	76.0	745	640	543	454	372	2831	2087	1505	1050	706	60	0.1	0.0	-19.2	-72.1	-173.3	147	2.0	3.8	-11.7	-60.8	-158.3	0.265	20	10	6.1	13.5
7 x 64	V331162	2955	FMJ	140	9.10	23.4	84.0	845	774	705	641	580	3249	2722	2264	1870	1531	60	-0.6	0.0	-11.4	-42.7	-97.8	173	1.3	3.8	-3.9	-31.3	-82.7	0.429	20	20	11.0	24.5
	V331122	2981	HPC	158	10.20	25.3	84.0	804	755	707	662	618	3297	2906	2552	2233	1947	60	-0.5	0.0	-12.2	-44.1	-98.4	169	1.4	3.8	-4.7	-32.7	-83.2	0.607	20	20	11.5	25.5
	V342762	35645	NSR	175	11.35	26.8	84.0	783	725	669	616	565	3479	2979	2538	2150	1809	60	-0.3	0.0	-13.7	-49.4	-111.1	163	1.6	3.8	-6.1	-38.0	-95.9	0.502	20	10	6.4	14.5
	V331152	28452	PTS	162	10.50	26.1	83.0	800	747	696	648	601	3360	2931	2546	2203	1897	60	-0.4	0.0	-12.6	-45.5	-101.7	167	1.5	3.8	-5.0	-34.1	-86.5	0.562	20	20	11.6	25.5
	V331182	1940	SBT	175	11.35	25.9	84.0	769	717	668	620	574	3356	2919	2528	2181	1871	60	-0.3	0.0	-14.1	-50.3	-112	161	1.6	3.8	-6.5	-38.9	-96.8	0.562	20	20	11.9	26.5
	V332012	2931	SP	140	9.10	23.0	81.5	856	725	606	498	399	3334	2390	1670	1127	725	60	-0.5	0.0	-13.9	-54.9	-136.3	165	1.4	3.9	-6.1	-43.3	-120.8	0.231	20	20	11.1	24.5
	V332022	2932	SPCE	173	11.20	25.7	83.5	770	693	622	554	490	3320	2693	2163	1717	1342	60	-0.2	0.0	-15.5	-56.5	-129.7	157	1.7	3.8	-7.9	-45.1	-114.4	0.376	20	20	11.8	26.0
	V342142	2969	TXRG	150	9.70	26.0	84.0	854	786	721	659	600	3537	2995	2519	2105	1747	60	-0.7	0.0	-10.9	-40.8	-93.3	175	1.2	3.8	-3.4	-29.5	-78.2	0.449	20	12	7.7	17.0
	V342602	2968	XRG	158	10.20	25.3	84.0	797	687	587	494	409	3240	2409	1757	1246	852	60	-0.3	0.0	-16.0	-60.7	-146.1	157	1.7	3.9	-8.3	-49.1	-130.7	0.265	20	10	6.2	14.0
7 x 65 R	V331252	2955	FMJ	140	9.10	23.7	83.6	871	798	729	663	601	3452	2900	2418	2002	1645	68	-0.7	0.0	-10.4	-39.4	-90.7	178	1.1	3.8	-2.9	-28.1	-75.7	0.429	20	20	11.0	24.5
	V331222	2981	HPC	158	10.20	24.4	83.6	819	769	721	675	631	3421	3018	2654	2325	2029	68	-0.6	0.0	-11.6	-42.1	-94.1	172	1.3	3.8	-4.0	-30.7	-79.0	0.607	20	20	11.5	25.5
	V340232	35645	NSR	175	11.35	25.7	83.6	768	710	655	603	552	3347	2862	2435	2060	1730	68	-0.3	0.0	-14.5	-51.9	-116.4	160	1.7	3.8	-6.9	-40.5	-101.2	0.502	20	10	6.4	14.5
	V331292	28452	PTS	162	10.50	25.6	83.6	815	762	710	661	614	3487	3046	2649	2294	1979	68	-0.5	0.0	-11.9	-43.3	-97.2	170	1.4	3.8	-4.4	-32.0	-82.1	0.562	20	20	11.7	25.5
	V331272	1940	SBT	175	11.35	25.6	83.6	790	737	687	638	592	3542	3086	2677	2313	1989	68	-0.4	0.0	-13.1	-47.0	-105	165	1.5	3.8	-5.5	-35.6	-89.8	0.562	20	20	12.1	26.5
	V340692	2931	SP	140	9.10	23.4	81.2	883	750	628	518	418	3548	2556	1795	1221	793	68	-0.6	0.0	-12.7	-50.5	-125.6	169	1.3	3.9	-5.0	-39.0	-110.2	0.231	20	20	11.3	24.5
	V332032	2932	SPCE	173	11.20	25.4	82.5	795	717	644	575	509	3539	2879	2320	1849	1453	68	-0.3	0.0	-14.2	-52.1	-119.9	162	1.6	3.8	-6.5	-40.6	-104.6	0.376	20	20	12.0	26.5
	V342152	2969	TXRG	150	9.70	26.0	83.6	839	772	707	646	588	3414	2887	2425	2023	1676	68	-0.6	0.0	-11.5	-42.7	-97.5	172	1.3	3.8	-3.9	-31.4	-82.4	0.449	20	12	8.2	18.1
	V340052	2968	XRG	158	10.20	24.4	83.6	797	687	587	494	409	3240	2409	1757	1246	852	68	-0.3	0.0	-16.0	-60.7	-146.1	157	1.7	3.9	-8.3	-49.1	-130.7	0.265	20	10	6.3	14.0
7 mm REM. MAG.	V340242	35645	NSR	175	11.35	30.3	82.5	883	821	761	703	648	4425	3822	3284	2806	2386	61	-0.8	0.0	-9.6	-36.2	-82.6	183	1.0	3.7	-2.2	-25.1	-67.8	0.502	20	10	7.7	17.0
	V332742	28452	PTS	162	10.50	29.7	82.6	842	788	735	685	637	3722	3258	2839	2464	2130	61	-0.7	0.0	-10.8	-39.8	-89.8	176	1.2	3.8	-3.3	-28.5	-74.7	0.562	20	20	13.3	29.5
	V332732	1940	SBT	175	11.35	30.1	83.6	852	797	744	694	645	4120	3607	3144	2729	2359	61	-0.7	0.0	-10.5	-38.7	-87.3	178	1.2	3.7	-3.0	-27.4	-72.3	0.562	20	20	13.6	30.5
	V332772	2931	SP	140	9.10	28.8	78.8	958	819	691	575	470	4176	3051	2171	1505	1004	61	-0.9	0.0	-9.8	-40.4	-101.1	183	0.9	3.7	-2.3	-29.2	-86.1	0.231	20	20	12.9	28.3
	V332762	2932	SPCE	173	11.20	29.9	79.6	848	767	691	619	551	4027	3296	2672	2145	1703	61	-0.6	0.0	-11.7	-44.1	-102.2	172	1.3	3.8	-4.1	-32.7	-87.0	0.376	20	20	13.6	30.5
	V342162	2969	TXRG	150	9.70	29.1	83.6	939	868	799	733	671	4276	3650	3095	2607	2181	61	-1.0	0.0	-8.1	-31.5	-73.3	192	0.8	3.6	-0.9	-20.7	-58.9	0.449	20	10	7.7	17.0
	V340062	2968	XRG	158	10.20	29.5	77.5	866	751	645	548	459	3825	2877	2123	1533	1072	61	-0.6	0.0	-12.5	-48.9	-118.2	169	1.3	3.8	-4.9	-37.3	-102.9	0.265	20	10	6.8	16.0
7.5 x 55 SWISS	V341632*	2947	FMJ	174	11.30	28.2	76.3	770	712	657	605	555	3350	2867	2441	2067	1738	60	-0.3	0.0	-14.4	-51.5	-115.5	160	1.6	3.8	-6.8	-40.1	-100.3	0.501	50	8	11.5	25.5
303 BRITISH	V331342*	2909	FMJ	180	11.70	26.7	77.5	755	698	645	593	544	3335	2854	2430	2057	1728	60	-0.2	0.0	-15.2	-54.0	-120.8	157	1.7	3.8	-7.6	-42.6	-105.6	0.506	20	20	11.7	26.5
	V331312	2939	SP	150	9.70	24.7	72.6	809	714	626	544	468	3174	2473	1901	1436	1060	60	-0.4	0.0	-14.4	-53.9	-126.9	162	1.5	3.8	-6.7	-42.4	-111.5	0.309	20	20	11.1	24.5
	V331332	2940	SP	180	11.70	26.6	74.5	726	635	551	473	400	3083	2361	1778	1307	934	60	0.2	0.0	-19.5	-71.5	-168	146	2.0	3.7	-12.0	-60.4	-153.1	0.305	20	20	11.8	25.8
30 CARBINE	V332652	2960	FMJ	110	7.10	12.8	42.5	617	461	331	288	259	1351	756	389	294	237	60	1.8	0.0	-43.1	-172.7	-420.7	115	2.9	2.3	-38.5	-165.8	-411.6	0.154	50	20	13.9	30.7
	V340722	2959	SP	110	7.10	12.8	42.5	617	465	336	290	261	1351	768	400	299	242	60	1.8	0.0	-42.2	-169.1	-412.4	115	2.9	2.3	-37.6	-162.1	-403.0	0.157	50	20	13.9	30.7
30-30 WIN.	V330352	2934	SP	150	9.70	21.3	62.7	728	616	514	420	337	2570	1841	1281	856	552	60	0.2	0.0	-21.2	-80.0	-195.5	143	2.1	3.7	-13.8	-68.9	-180.8	0.246	20	25	11.7	25.5
300 AAC BLACKOUT	V341282*	2958	FMJ	124	8.00	15.5	55.0	660	591	525	463	405	1742	1396	1104	859	655	41	0.6	0.0	-23.2	-82.2	-187.3	135	2.4	3.4	-16.4	-71.9	-173.5	0.379	20	50	16.5	36.6
	V341292*	2908	FMJ	147	9.55	17.0	55.0	633	570	509	452	398	1913	1549	1238	975	755	41	0.9	0.0	-25.4	-88.8	-200.6	131	2.5	3.2	-18.9	-79.1	-187.6	0.407	20	50	17.8	40.6
	V341842	2973	TXRG	110	7.10	14.8	56.5	675	584	499	420	348	1617	1209	883	625	430	41	0.6	0.0	-24.1	-88.1	-208.5	135	2.3	3.5	-17.2	-77.7	-194.7	0.288	20	50	15.5	34.2
SUBSONIC	V341302*	2950	FMJ	200	13.00	19.9	56.0	323	308	296	285	275	678	616	568	528	492	41	9.9	0.0	-98.5	-309.2	-640.7	70	3.5	-12.7	-123.9	-347.3	-691.5	0.558	20	50	20.8	46.3

* Also available in bulk packaging. See TRAINING FMJ page in this catalogue.

HUNTING RIFLE AMMUNITION

	Product No.	Bullet No.	Bullet Type	Bullet Weight grs	Bullet Weight g	Cartridge Weight g	Cartridge Length mm	Velocity (m/s) V_0	V_{100}	V_{200}	V_{300}	V_{400}	Energy (J) E_0	E_{100}	E_{200}	E_{300}	E_{400}	Barrel length (cm)	Distance (m) Points of impact (cm) 50	100	200	300	400	MRD m	Distance (m) Points of impact MRD (cm) 50	100	200	300	400	Ballistic coefficient G1	Pcs per box	Boxes per case	Weight per case kg	lb
308 WIN.	V340762*	2958	FMJ	124	8.00	22.6	69.5	905	822	744	669	600	3276	2704	2211	1792	1438	60	-0.9	0.0	-9.6	-36.9	-86.3	183	1.0	3.7	-2.1	-25.8	-71.5	0.379	20	25	13.0	27.8
	V332212*	2908	FMJ	147	9.55	23.5	70.8	850	775	704	636	573	3450	2867	2363	1932	1565	60	-0.6	0.0	-11.4	-42.7	-98.3	173	1.3	3.8	-3.8	-31.3	-83.1	0.407	20	25	13.3	30.0
	V332202*	2957	FMJ	180	11.70	26.0	70.5	735	678	624	573	523	3160	2691	2279	1918	1600	60	0.0	0.0	-16.4	-58.0	-129.6	153	1.8	3.8	-8.8	-46.7	-114.6	0.498	20	25	14.3	32.0
	V331442	2983	HPC	180	11.70	25.9	71.1	760	707	657	608	562	3379	2926	2523	2165	1847	60	-0.2	0.0	-14.6	-52.1	-116.1	159	1.7	3.8	-7.1	-40.7	-100.9	0.546	20	25	14.5	32.5
	V340272	16331	NSR	180	11.70	25.8	71.1	745	682	622	565	511	3247	2720	2263	1868	1526	60	-0.1	0.0	-16.2	-57.8	-130.2	154	1.8	3.8	-8.6	-46.4	-115.1	0.451	20	10	6.2	14.0
	V331532	30702	PTS	180	11.70	26.1	69.8	765	707	652	599	548	3424	2923	2483	2096	1757	60	-0.2	0.0	-14.7	-52.5	-117.8	159	1.7	3.8	-7.1	-41.1	-102.6	0.495	20	25	14.7	32.0
	V331372	2160	SBT	180	11.70	26.0	71.1	754	688	626	567	510	3326	2770	2291	1879	1523	60	-0.1	0.0	-15.8	-56.7	-128.3	155	1.8	3.8	-8.2	-45.3	-113.1	0.434	20	25	14.3	32.0
	V331432	2937	SP	180	11.70	25.9	71.1	748	654	567	486	410	3273	2501	1880	1381	984	60	0.0	0.0	-18.1	-67.0	-158	149	1.9	3.8	-10.6	-55.7	-142.8	0.298	20	25	14.5	32.0
	V340902	2936	SPCE	150	9.70	24.0	68.0	850	746	650	561	478	3504	2699	2047	1525	1107	60	-0.6	0.0	-12.8	-48.9	-116.6	168	1.4	3.8	-5.1	-37.4	-101.3	0.290	20	25	13.7	30.0
	V332232	2935	SPCE	180	11.70	26.0	68.0	765	683	607	535	467	3424	2731	2154	1675	1278	60	-0.2	0.0	-16.1	-59.0	-136.4	155	1.8	3.8	-8.5	-47.6	-121.2	0.353	20	25	14.6	32.0
	V342292	2973	TXRG	110	7.10	22.0	71.1	775	676	584	499	420	2132	1621	1212	885	626	60	-0.2	0.0	-16.7	-62.3	-147.8	154	1.8	3.8	-9.0	-50.8	-132.5	0.288	20	12	6.5	14.3
	V342082	2971	TXRG	165	10.70	25.7	71.1	829	753	682	614	551	3677	3037	2487	2020	1623	60	-0.5	0.0	-12.3	-45.9	-105.5	169	1.4	3.8	-4.7	-34.4	-90.2	0.398	20	12	7.6	16.8
	V340002	2970	XRG	180	11.70	25.9	71.1	795	694	600	513	433	3697	2814	2106	1542	1095	60	-0.3	0.0	-15.6	-58.6	-139.3	158	1.6	3.8	-7.9	-47.1	-123.9	0.287	20	10	6.3	14.0
30-06 SPRING.	V340772*	2958	FMJ	124	8.00	24.0	81.4	944	860	779	703	631	3565	2955	2427	1975	1592	60	-1.0	0.0	-8.3	-32.9	-77.4	191	0.8	3.6	-1.1	-22.0	-62.9	0.379	20	20	10.8	23.8
	V331652*	2908	FMJ	147	9.55	25.0	82.5	890	813	740	670	605	3782	3156	2612	2145	1746	60	-0.8	0.0	-9.9	-37.8	-87.6	181	1.1	3.7	-2.4	-26.6	-72.7	0.407	20	20	11.5	25.0
(for M1 Garand)	V341332	2954	FMJ	150	9.70	25.8	82.5	823	749	679	612	550	3285	2719	2233	1818	1465	60	-0.5	0.0	-12.6	-46.5	-106.7	168	1.4	3.8	-4.9	-35.1	-91.5	0.405	20	20	11.5	25.0
	V331792*	2957	FMJ	180	11.70	27.2	82.5	815	755	697	642	590	3886	3333	2843	2412	2035	60	-0.5	0.0	-12.3	-44.7	-101.1	169	1.4	3.8	-4.7	-33.3	-85.9	0.498	20	20	12.2	27.0
	V331632	2983	HPC	180	11.70	27.4	83.4	814	759	707	656	608	3876	3372	2920	2517	2160	60	-0.5	0.0	-12.0	-43.8	-98.4	170	1.4	3.8	-4.5	-32.4	-83.2	0.546	20	20	12.2	26.5
	V342772	16331	NSR	180	11.70	26.6	83.2	784	719	657	599	543	3596	3024	2526	2096	1723	60	-0.3	0.0	-14.0	-50.8	-115.1	162	1.6	3.8	-6.4	-39.4	-99.9	0.451	20	10	6.5	14.5
	V331742	30702	PTS	180	11.70	27.6	82.3	790	731	674	620	569	3651	3124	2660	2251	1893	60	-0.4	0.0	-13.4	-48.4	-109	164	1.5	3.8	-5.8	-37.0	-93.8	0.495	20	20	12.2	26.5
	V331732	2160	SBT	180	11.70	27.4	82.3	786	719	655	594	536	3614	3020	2506	2064	1683	60	-0.3	0.0	-14.1	-51.1	-116	162	1.6	3.8	-6.4	-39.6	-100.8	0.434	20	20	12.2	27.0
	V331622	2937	SP	180	11.70	27.2	83.4	825	725	633	548	468	3982	3078	2344	1754	1279	60	-0.5	0.0	-13.8	-52.2	-123.7	164	1.5	3.8	-6.1	-40.7	-108.3	0.298	20	20	12.2	23.0
	V340912	2936	SPCE	150	9.70	25.1	80.0	900	793	693	601	515	3929	3048	2328	1750	1287	60	-0.8	0.0	-10.7	-42.0	-100.7	178	1.1	3.8	-3.2	-30.7	-85.6	0.290	20	20	11.5	25.5
	V331772	2935	SPCE	180	11.70	27.2	80.0	805	721	642	568	499	3791	3039	2411	1888	1454	60	-0.4	0.0	-14.0	-51.9	-120.4	163	1.5	3.8	-6.3	-40.4	-105.0	0.353	20	20	12.2	27.0
	V342102	2971	TXRG	165	10.70	27.1	84.8	849	772	700	631	567	3856	3192	2620	2132	1718	60	-0.6	0.0	-11.5	-43.1	-99.4	173	1.3	3.8	-3.9	-31.7	-84.3	0.398	20	12	8.3	18.3
	V342442	2972	TXRG	180	11.70	28.0	84.8	809	742	678	617	559	3829	3218	2686	2226	1830	60	-0.5	0.0	-12.9	-47.2	-107.4	166	1.5	3.8	-5.3	-35.8	-92.1	0.442	20	12	8.7	19.2
	V342612	2970	XRG	180	11.70	27.2	83.5	809	707	612	525	443	3829	2920	2191	1609	1148	60	-0.4	0.0	-14.8	-56.0	-133.3	160	1.6	3.9	-7.1	-44.5	-117.9	0.287	20	10	6.6	14.5
300 WIN. MAG.	V340292	16331	NSR	180	11.70	31.3	84.8	875	806	740	677	617	4479	3800	3203	2681	2230	60	-0.8	0.0	-10.1	-38.3	-87.8	180	1.1	3.7	-2.7	-27.0	-72.9	0.451	20	10	7.7	17.0
	V332552	30702	PTS	180	11.70	31.9	84.8	895	832	771	713	657	4686	4047	3476	2970	2524	60	-0.9	0.0	-9.2	-35.0	-80.1	185	1.0	3.7	-1.8	-23.9	-65.3	0.495	20	20	14.0	31.5
	V332632	2165	SBT	200	12.96	33.3	84.8	835	778	722	670	619	4518	3918	3382	2905	2483	60	-0.6	0.0	-11.3	-41.3	-93.4	174	1.3	3.8	-3.7	-30.0	-78.3	0.530	20	20	14.6	13.4
	V332612	2935	SPCE	180	11.70	32.2	84.8	895	806	722	643	569	4686	3799	3046	2416	1893	60	-0.8	0.0	-10.2	-39.3	-92.3	180	1.1	3.7	-2.7	-28.0	-77.3	0.353	20	20	14.2	31.5
	V342092	2972	TXRG	180	11.70	31.9	84.8	839	770	705	643	584	4118	3471	2906	2416	1993	60	-0.6	0.0	-11.6	-43.0	-98.2	172	1.3	3.8	-4.0	-31.6	-83.0	0.442	20	10	8.0	17.5
	V340022	2970	XRG	180	11.70	32.2	84.8	887	779	679	587	501	4603	3552	2696	2013	1467	60	-0.7	0.0	-11.3	-44.0	-105.5	175	1.2	3.8	-3.7	-32.6	-90.3	0.287	20	10	7.4	16.5
7.62 × 39	V340832*	2907	FMJ	124	8.00	17.5	56.0	738	640	550	466	389	2179	1640	1211	870	605	52	0.1	0.0	-19.1	-71.0	-168.5	147	2.0	3.7	-11.6	-59.8	-153.5	0.286	20	30	11.4	25.1
	V342212	2943	SP	124	8.00	17.5	56.0	743	627	522	425	339	2208	1573	1088	721	460	52	0.1	0.0	-20.3	-77.2	-189.5	145	2.0	3.7	-12.8	-65.9	-174.5	0.238	20	30	11.4	25.0
7.62 × 54 R	V332442*	2909	FMJ	180	11.70	26.2	75.0	786	728	673	620	570	3614	3101	2648	2249	1897	73	-0.4	0.0	-13.5	-48.8	-109.7	163	1.5	3.8	-5.9	-37.4	-94.4	0.506	20	20	12.0	26.5
	V332462	2940	SP	180	11.70	26.2	73.0	800	704	615	532	455	3744	2899	2212	1657	1210	73	-0.3	0.0	-14.9	-56.0	-132	160	1.6	3.8	-7.2	-44.5	-116.6	0.305	20	20	12.2	26.5
8 × 57 JR	V331762	2941	SP	196	12.70	27.2	78.0	710	596	492	398	323	3201	2257	1540	1003	662	68	0.4	0.0	-23.0	-87.1	-214.5	139	2.2	3.6	-15.8	-76.3	-200.1	0.236	20	20	12.2	26.5
8 × 57 JRS	V331912	2986	HPC	196	12.70	26.5	79.6	758	706	656	609	563	3648	3166	2735	2353	2012	60	-0.2	0.0	-14.7	-52.2	-116.3	158	1.7	3.8	-7.1	-40.9	-101.1	0.554	20	20	12.2	26.5
	V340312	35277	NSR	200	12.96	26.8	77.8	708	645	586	529	475	3248	2697	2222	1812	1460	60	0.2	0.0	-18.6	-66.0	-148.6	146	2.0	3.7	-11.3	-54.9	-133.8	0.438	20	10	6.7	14.8
	V331942	2420	SBT	220	14.26	28.6	79.0	697	645	595	547	501	3464	2963	2522	2131	1786	60	0.2	0.0	-18.7	-65.1	-144.5	146	2.1	3.7	-11.3	-54.1	-129.8	0.526	20	20	13.0	28.0
	V341212	2945	SPCE	196	12.70	26.5	79.0	726	642	563	489	420	3347	2615	2014	1521	1121	60	0.1	0.0	-19.0	-69.1	-160.6	147	2.0	3.7	-11.5	-57.9	-145.7	0.328	20	20	12.2	26.5
	V342182	2976	TXRG	180	11.70	25.7	82.0	759	688	621	557	497	3370	2767	2254	1817	1445	60	-0.2	0.0	-15.8	-57.2	-130.3	155	1.7	3.8	-8.2	-45.8	-115.1	0.401	20	12	8.5	18.7
	V340092	2977	XRG	196	12.70	27.5	77.0	730	635	547	465	389	3384	2559	1900	1373	961	60	0.1	0.0	-19.5	-72.2	-170.8	146	2.0	3.7	-12.1	-61.0	-155.9	0.291	20	10	6.6	26.5
8 × 57 JS	V331842*	2910	FMJ	196	12.70	27.1	79.0	780	723	668	615	565	3863	3316	2831	2404	2029	60	-0.3	0.0	-13.8	-49.7	-111.6	162	1.6	3.8	-6.2	-38.3	-96.3	0.509	20	20	12.1	26.5
	V331822	2986	HPC	196	12.70	27.1	80.0	783	730	679	631	584	3893	3385	2930	2526	2166	60	-0.4	0.0	-13.4	-48.2	-107.6	163	1.5	3.8	-5.8	-36.7	-92.4	0.554	20	20	12.2	26.5
	V342732	35277	NSR	200	12.96	27.6	78.4	764	698	636	577	521	3782	3159	2620	2156	1755	60	-0.2	0.0	-15.2	-54.7	-123.8	157	1.7	3.8	-7.6	-43.3	-108.6	0.438	20	10	6.7	14.8
	V331852	2420	SBT	220	14.26	28.6	79.0	733	679	628	578	531	3831	3288	2808	2384	2010	60	0.0	0.0	-16.3	-57.6	-128.3	153	1.8	3.8	-8.8	-46.3	-113.2	0.526	20	20	12.7	28.0
	V341182	2945	SPCE	196	12.70	27.2	78.1	790	701	619	542	469	3963	3123	2431	1863	1398	60	-0.3	0.0	-15.1	-55.9	-130.4	159	1.6	3.8	-7.4	-44.4	-115.1	0.328	20	20	12.3	27.0
	V342172	2976	TXRG	180	11.70	26.2	82.0	804	730	661	595	533	3782	3121	2555	2073	1663	60	-0.4	0.0	-13.5	-49.5	-113.3	164	1.5	3.8	-5.8	-38.0	-98.0	0.401	20	12	7.9	17.4
	V342572	2977	XRG	196	12.70	27.2	77.0	770	672	581	497	418	3765	2865	2145	1568	1112	60	-0.1	0.0	-16.9	-63.1	-149.5	153	1.8	3.8	-9.3	-51.7	-134.3	0.291	20	10	6.6	26.5
8 × 64 S	V331962	2986	HPC	196	12.70	27.2	86.7	815	761	709	659	611	4218	3677	3191	2758	2373	65	-0.5	0.0	-12.0	-43.5	-97.7	170	1.4	3.8	-4.4	-32.1	-82.5	0.554	20	20	12.5	28.0
	V331952	2945	SPCE	196	12.70	27.2	83.0	810	720	636	558	485	4166	3292	2570	1977	1491	65	-0.4	0.0	-14.0	-52.4	-122.6	163	1.5	3.8	-6.3	-40.9	-107.2	0.328	20	20	12.5	28.0
9.3 × 62	V332092*	2946	FMJ	232	15.00	31.3	83.4	764	688	617	550	486	4378	3552	2854	2267	1773	60	-0.2	0.0	-15.8	-57.5	-131.9	156	1.7	3.8	-8.2	-46.1	-116.6	0.378	20	20	13.6	30.0
	V342742	44760	NSR	286	18.50	34.0	81.7	693	634	579	525	474	4442	3722	3096	2551	2079	60	0.3	0.0	-19.5	-68.3	-152.9	144	2.1	3.6	-12.2	-57.4	-138.3	0.465	20	10	8.0	17.5
	V332052	2952	SP	285	18.50	33.8	83.6	695	607	526	449	378	4468	3411	2555	1866	1324	60	0.4	0.0	-21.8	-79.5	-186.3	140	2.2	3.6	-14.6	-68.7	-172.0	0.308	20	20	14.9	33.0
	V342582	2979	XRG	250	16.20	32.0	83.6	745	664	589	517	450	4496	3572	2805	2169	1643	60	0.0	0.0	-17.4	-63.2	-146	151	1.9	3.8	-9.8	-51.9	-130.9	0.348	20	10	7.5	16.5
9.3 × 72 R	V332102	2951	SP	193	12.50	25.0	86.0	611	489	380	311	284	2333	1497	902	605	503	60	1.6	0.0	-37.0	-143.1	-349.6	118	2.9	2.5	-31.9	-135.5	-339.4	0.200	20	20	11.8	25.5
9.3 × 74 R	V332152	2952	SP	285	18.50	33.5	94.5	705	617	534	457	386	4597	3515	2640	1933	1376	65	0.3	0.0	-21.0	-76.7	-179.9	142	2.1	3.6	-13.7	-65.8	-165.3	0.308	20	18	13.8	31.0
	V340122	2979	XRG	250	16.20	32.2	96.5	746	665	589	518	451	4508	3582	2814	2176	1648	65	0.0	0.0	-17.3	-63.0	-145.5	151	1.9	3.8	-9.7	-51.7	-130.4	0.348	20	4	3.1	7.3
45-70 GOVT.	V341892	2948	SP	405	26.20	40.6	64.7	460	404	352	318	302	2772	2137	1624	1328	1194	61	4.1	0.0	-55.5	-190.3	-421.3	96	3.6	-1.0	-57.5	-193.2	-425.2	0.306	20	12	10.6	23.4

* Also available in bulk packaging. See TRAINING FMJ page in this catalogue.

All values measured using ballistic barrels and computed under ideal weather conditions.

TARGET AMMUNITION

	Product No.	Bullet No.	Bullet Type	Bullet Weight grs	Bullet Weight g	Cartridge Weight g	Cartridge Length mm	Velocity (m/s) V_0	V_{100}	V_{200}	V_{300}	V_{400}	Energy (J) E_0	E_{100}	E_{200}	E_{300}	E_{400}	Barrel length (cm)	Distance (m) Points of impact (cm) 50	100	200	300	400	500	600	700	800	900	1000	Ballistic coefficient G7	Pcs per box	Boxes per case	Weight per case kg	Weight per case lb
222 REM.	V332832	1410	HPBT	52	3.36	11.7	54.1	966	821	689	569	461	1568	1134	797	545	357	60	-1.0	0.0	-9.7	-40.4	-102	-210	-394	-680	-1089	-1640	-2357	0.111	20	60	15.1	32.5
223 REM.	V342242	2886	HPBT	52	3.36	11.9	56.4	1040	903	774	656	549	1817	1369	1006	723	506	60	-1.2	0.0	-7.1	-30.8	-78	-157	-286	-491	-797	-1222	-1785	0.121	20	50	13.5	27.5
	V330672	2887	HPBT	69	4.50	13.1	57.0	920	826	737	654	577	1904	1535	1223	962	748	51	-0.9	0.0	-9.4	-37.0	-88	-168	-288	-459	-703	-1039	-1483	0.169	20	50	14.2	30.0
	V342252	2888	HPBT	77	5.00	13.6	57.0	861	781	706	634	567	1853	1525	1244	1006	804	51	-0.7	0.0	-11.1	-42.1	-98	-184	-309	-484	-725	-1053	-1481	0.193	20	50	15.1	31.5
6.5 × 55 SE	V341622	2890	HPBT	142	9.20	24.4	79.0	752	698	645	596	548	2601	2238	1916	1631	1380	60	-0.2	0.0	-15.2	-54.0	-121	-220	-358	-544	-787	-1100	-1498	0.264	20	20	10.9	24.5
6.8 mm REM. SPC	V340492	1815	HPBT	115	7.50	17.2	57.4	755	667	586	509	437	2138	1669	1285	972	717	60	-0.1	0.0	-17.2	-63.2	-147	-283	-491	-793	-1204	-1736	-2403	0.162	20	50	18.3	40.8
308 WIN.	V341312	2880	HPBT	168	10.90	25.1	71.1	801	737	675	617	562	3497	2957	2484	2074	1718	60	-0.4	0.0	-13.1	-47.8	-108	-200	-330	-507	-743	-1053	-1455	0.231	20	25	14.2	31.0
	V341812	2882	HPBT	175	11.35	26.1	71.1	800	738	678	622	568	3632	3088	2611	2194	1830	60	-0.4	0.0	-13.1	-47.5	-107	-198	-325	-498	-726	-1025	-1411	0.239	20	25	14.5	32.4
	V341372	2881	HPBT	180	11.70	26.2	71.1	800	740	682	627	574	3744	3199	2718	2296	1927	60	-0.4	0.0	-13.0	-47.1	-106	-195	-320	-489	-711	-1000	-1372	0.246	20	25	14.7	31.5
	V341132	2210	HPBT	190	12.30	27.2	71.1	800	744	691	639	590	3936	3405	2932	2513	2142	60	-0.4	0.0	-12.7	-46.1	-104	-189	-308	-467	-673	-938	-1273	0.267	20	25	15.0	33.8
30-06 SPRING.	V341642	2880	HPBT	168	10.90	26.4	82.5	849	783	719	658	601	3928	3337	2817	2363	1968	60	-0.7	0.0	-11.1	-41.2	-94	-174	-287	-441	-644	-911	-1256	0.231	20	20	11.9	25.5
300 WIN. MAG.	V341662	2880	HPBT	168	10.90	31.5	84.8	920	851	784	721	660	4613	3944	3351	2829	2373	60	-0.9	0.0	-8.6	-33.2	-77	-143	-236	-362	-528	-745	-1023	0.231	20	20	14.0	31.0
	V340422	2210	HPBT	190	12.30	32.3	84.8	868	810	753	699	648	4634	4031	3490	3008	2580	60	-0.8	0.0	-10.0	-37.3	-85	-156	-254	-385	-554	-769	-1041	0.267	20	20	14.6	31.5
	V340432	2240	HPBT	220	14.30	34.5	84.8	827	778	730	684	640	4890	4324	3811	3346	2928	60	-0.6	0.0	-11.2	-40.9	-92	-166	-268	-402	-573	-787	-1051	0.309	20	20	15.4	34.2
7.62 × 54 R	V341962	2894	HPBT	174	11.30	25.8	75.3	788	727	668	612	559	3508	2982	2520	2117	1765	60	-0.4	0.0	-13.6	-49.3	-111	-205	-336	-515	-751	-1060	-1459	0.240	20	20	11.8	26.5
338 LAPUA MAG.	V340402	2650	HPBT	250	16.20	43.1	91.8	868	819	772	726	682	6103	5435	4824	4268	3764	60	-0.8	0.0	-9.6	-35.8	-81	-146	-236	-354	-503	-688	-916	0.320	10	10	5.1	11.5
	V340412	9300	HPBT	300	19.40	47.2	91.8	827	787	748	710	674	6634	6008	5428	4893	4400	60	-0.6	0.0	-10.8	-39.2	-87	-157	-250	-371	-522	-706	-930	0.382	10	10	5.5	12.1

LEAD FREE SHOT LOADS

	Product No.	Gauge	Dia of shot (mm)	Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case kg	Weight per case lb
ECO GAME	V0681X2	12/70*	3.05; 3.30 (3.56; 3.81; 4.06 ✠)	360 (410 ✠)	ECOWAD	12.5	32	25	10	12	26.5
STEEL SHOTS 28	V0669X2	12/70*	3.05; 3.30 (3.56; 3.81; 4.06 ✠)	420	PLASTIC	12.5	28	25	10	11	24
STEEL SHOTS 32	V0665X2	12/70*	3.05; 3.30 (3.56; 3.81; 4.06 ✠)	370 (415 ✠)	PLASTIC	12.5	32	25	10	12	26.5
STEEL SHOTS MAGNUM 36	V0661X2	12/76*	3.05; 3.30; 3.81; 4.06; 4.83; 5.08 ✠	390 ✠	PLASTIC	12.5	36	25	10	13	28.5
STEEL SHOTS MAGNUM 39	V0667X2	12/76*	3.05; 3.30; 3.81; 4.06; 4.83 ✠	385 ✠	PLASTIC	12.5	39	25	10	14	31
ZINC SHOTS 30	V0801X2	12/70*	3.5; 4.0	405	PLASTIC	12.5	30	25	10	11.5	25
ZINC SHOTS 21	V0803X2	16/70*	3.5; 4.0	460	PLASTIC	10	21	25	10	8.5	18.6
STEEL SHOTS 26	V0677X2	16/67.5*	2.79; 3.05	360	PLASTIC	8	26	25	10	9.5	21
STEEL SHOTS 24	V0675X2	20/67.5*	2.79; 3.05; 3.30	400	PLASTIC	8	24	25	10	8.8	19.5

CARTRIDGES WITH SINGLE SLUGS FOR SHOTGUNS – PLAST

	Product No.	Gauge	Projectile	Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case kg	Weight per case lb
SPECIAL SLUG MAGNUM	V051992	12/76	SPECIAL SLUG	460	–	12.5	32	25	10	12.5	27.5
	V051322	20/76	SPECIAL SLUG	560	–	10	21	25	12	9.6	21
SPECIAL SLUG	V051732	12/70	SPECIAL SLUG	420	–	12.5	32	25	10	9.5	21
	V051612	12/67.5	SPECIAL SLUG	420	–	12.5	32	5	40	9.1	20
	V051812	16/67.5	SPECIAL SLUG	420	–	10	27	5	40	8.5	19
	V051242	20/67.5	SPECIAL SLUG	490	–	10	21	5	40	7.5	16.5
RIFLED SLUG	V051532	410/76	9.65	625	PLASTIC	12	5.3	25	20	7	14

CARTRIDGES WITH SINGLE SLUGS FOR SPORTING PURPOSES – PLAST

	Product No.	Gauge	Projectile	Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case kg	Weight per case lb
SPECIAL SLUG SPORT	V051932	12/67.5	SPECIAL SLUG	410	–	12.5	28	25	10	10.2	22.5
	V051962	12/70	SPECIAL SLUG	410	–	12.5	28	25	10	10.5	23
SPECIAL SLUG WHITELINE	V051902	12/67.5	SPECIAL SLUG	410	–	12.5	28	25	10	10.2	22.5
	V052032	12/70	SPECIAL SLUG	410	–	12.5	28	25	10	10.5	23
PRACTICAL SLUG	V051662	12/63.5	SPECIAL SLUG	395	–	12.5	32	25	10	11	24
PRACTICAL SLUG WHITELINE	V051692	12/63.5	SPECIAL SLUG	395	–	12.5	32	25	10	11	24

SPECIAL SHOTGUN SHELLS

	Product No.	Gauge	Dia of shot (mm)	Velocity V_2 (m/s)
RUBBER BUCK SHOT	V075242	12/67.5	7.5	450
	V075252	12/67.5	7.5	450
	V075232	12/67.5	7.5	450
RUBBER SPHERICAL BALL	V075212	12/67.5	17.5	270
	V075222	12/67.5	15	280
SELF DEFENSE	V236702	410/63.5	4.5 / 9.65	300
	V236902	410/76	4.5 / 9.65	300

SPORTING SHOTGUN SHELLS

	Product No.	Gauge	Dia of shot (mm)
SKEET 24 SUPER	V010502	12/70*	2.0
TRAP 24 SUPER	V000922	12/70*	2.4
SKEET 24 SPORT	V010102	12/70*	2.0
	V033302	16/70*	2.0
	V038702	20/70*	2.0
TRAP 24 SPORT	V000122	12/70*	2.4
	V033122	16/70*	2.4
	V038522	20/70*	2.4
SKEET 28 SPORT	V011502	12/70*	2.0
SKEET 28 SUPER	V012302	12/70*	2.0
TRAP 28 SPORT	V001722	12/70*	2.4
TRAP 28 SUPER	V002322	12/70*	2.4
EXTRA SPORTER 26	V0229X2	12/70*	2.0; 2.25; 2.5
PARCOURS	V0149X2	12/70*	2.0; 2.25; 2.4; 2.5
SUPER PARCOURS	V0227X2	12/70*	2.0; 2.25; 2.4; 2.5
PRACTICAL SPORT	V022152	12/63.5*	3.0
PRACTICAL BUCK SHOT	V022582	12/63.5	8.4
SKEET 24 STEEL SHOT	V060352	12/67.5*	2.29
	V061152	20/67.5*	2.29
TRAP 24 STEEL SHOT	V060172	12/67.5*	2.54
	V061172	20/67.5*	2.54
SKEET 28 STEEL SHOT	V060752	12/70*	2.29
TRAP 28 STEEL SHOT	V060572	12/70*	2.54

* Star crimp.
PLAST – plastic wad with shots protector.
✠ Only for guns marked "STEEL SHOT" or "BILLES D'ACIER".

SHOTGUN SHELLS

Identification number X	Diameter of shot in mm		
	Small Pb shot	Buck Pb shot	Steel shot
0	2.00	4.5	2.79
1	2.25	5.1	3.05
2	2.40	5.6	3.30
3	2.50	6.1	3.56
4	2.75	6.2	3.81
5	3.00	6.8	4.06
6	3.25	7.6	4.32
7	3.50	8.1	4.57
8	3.75	8.4	4.83
9	4.00	9.1	5.08

HUNTING SHOTGUN SHELLS – PLASTIC

		Product No.	Gauge	Dia of shot (mm)	Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case	
											kg	lb
CORONA		V1005X2	12/70*	2.5; 3.0; 3.5; 4.0	385	PLASTIC	12.5	28	25	10	11	24
		V1017X2	12/70*	2.5; 3.0; 3.5; 4.0	385	PLASTIC	12.5	32	25	10	11.7	25.5
FORTUNA		V1039X2	12/70*	2.5; 3.0; 3.5; 4.0	385	PLASTIC	12.5	36	25	10	12.7	28
VEGA		V1155X2	12/70*	2.5; 3.0; 3.5; 4.0	390	PLASTIC	12.5	30	25	10	11	24
		V1157X2	12/70*	2.5; 3.0; 3.5; 4.0	390	PLASTIC	12.5	34	25	10	12.5	27.5
		V1163X2	12/70*	2.5; 3.0; 3.5; 4.0	390	PLASTIC	12.5	32	25	10	12	26.5
		V1202X2	16/70*	2.5; 3.0; 3.5; 4.0	395	PLASTIC	10	30	10	25	11	24
		V1303X2	20/70*	2.5; 3.0; 3.5; 4.0	385	PLASTIC	10	26	25	10	10	22
MARK III		V1009X2	12/70*	3.0; 3.5; 4.0	370	FELT	12.5	32	25	10	12	26.5
PHEASANT		V1145X2	12/67.5*	2.5; 3.0; 3.5; 4.0	370	FELT	12.5	28	25	10	11	24
LORD		V1051X2	12/70*	3.0; 3.5; 4.0	370	FELT	12.5	36	25	10	13	28.5
BLACK FLASH		V1212X2	16/67.5*	2.0; 2.5; 3.0; 3.5; 4.0	380	FELT	10	32	10	25	11.5	25
JUNIOR	Small shots	V1208X2	16/67.5	2.0; 2.5; 3.0; 3.5; 4.0	375	PLASTIC	10	32	10	25	11	24
	Buck shots	V2208X2	16/67.5	4.5; 5.1; 6.8; 7.6	360	FELT	10	32	10	25	11	24
FAVORIT	Small shots	V1305X2	20/67.5	2.0; 2.5; 3.0; 3.5; 4.0	380	FELT	10	28	25	10	10.5	23
	Buck shots	V2305X2	20/67.5	4.5; 5.1; 6.8	360	FELT	10	28	25	10	10.5	23
EXTRA		V1140X2	12/70*	2.0; 2.5; 3.0; 3.5; 4.0	390	PLASTIC	23	36	10	25	13	28.5
		V1160X2	12/70*	2.0; 2.5; 3.0; 3.5; 4.0	390	PLASTIC	23	34	10	25	12.5	27.5
		V1161X2	12/70*	2.0; 2.5; 3.0; 3.5; 4.0	390	PLASTIC	23	32	25	10	12	26.5

HUNTING SHOTGUN SHELLS – PLASTIC SMALL CALIBERS

		Product No.	Gauge	Dia of shot (mm)	Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case	
											kg	lb
RED		V1401X2	28/70*	2.0; 2.25; 2.5; 2.75	370	PLASTIC	8.0	28	25	16	15.5	34
		V1403X2	28/70*	2.0; 2.5; 3.0; 3.5; 4.0	370	PLASTIC	8.0	21	25	16	13	28.5
RED		V1357X2	410/63.5	2.0; 2.5; 3.0; 3.5; 4.0	340	FELT	12.0	12.4	25	20	10	22
		V1363X2	410/76	3.5; 4.0	340	PLASTIC	12.0	16	25	20	13	28.5

HUNTING SHOTGUN SHELLS – MAGNUM AND BUCK SHOT PLASTIC

		Product No.	Gauge	Dia of shot (mm)	Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case	
											kg	lb
PLASTIK	Small shots	V1073X2	12/67.5	2.5; 3.0; 3.5; 4.0	370	FELT	12.5	32	25	10	12	26.5
	Buck shots	V2073X2	12/67.5	4.5; 5.1; 6.1; 7.6; 8.4	360	FELT	12.5	32	25	10	12	26.5
BUCK SHOT		V2117X2	12/70	4.5; 5.1; 6.1; 7.6; 8.4	360	FELT	12.5	36	25	10	13	28.5
		V2127X2	12/70	4.5; 5.1; 6.1; 7.6; 8.4	370	FELT	12.5	32	25	10	11.5	25
MAGNUM 42.5		V1055X2	12/70*	2.5; 3.0; 3.5; 4.0	380	PLASTIC	12.5	42.5	25	10	14.5	32
GOLDEN EAGLE 42.5		V1063X2	12/76*	2.5; 3.0; 3.5; 4.0	390	PLASTIC	12.5	42.5	25	10	14.5	32
MAGNUM 53		V1065X2	12/76*	2.5; 3.0; 3.5; 4.0	370	FELT	12.5	53	25	10	17	37.5
BUCK SHOT MAGNUM		V2116X2	12/76	4.5; 5.1; 6.1; 7.6; 8.4	370	FELT	12.5	53	10	25	17.5	38.5
		V2309X2	20/76	4.5; 5.1; 6.1; 6.8	350	FELT	10	33.5	25	12	14	31
MAGNUM 33.5		V1301X2	20/76*	2.5; 3.0; 3.5; 4.0	370	FELT	10	33.5	25	12	14	31
410 MAGNUM 19.5		V1361X2	410/76	2.0; 2.5; 3.0	340	PLASTIC	12	19.5	25	20	13	28.5
SPHERICAL BULLET												
	3 shots	V051592	410/63.5	9.1	380	PLASTIC	12	13.5	25	20	10.2	22.5
	5 shots	V051562	410/76	8.4	360	PLASTIC	12	17.4	25	20	13	30

HUNTING SHOTGUN SHELLS – PAPER

		Product No.	Gauge	Dia of shot (mm)	Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case	
											kg	lb
RED HARE		V1537X2	12/70*	2.5; 3.0; 3.5; 4.0	380	FELT	12.5	32	25	10	12	26.5
RED PARTRIDGE		V1535X2	12/70*	2.5; 3.0; 3.5; 4.0	380	FELT	12.5	32	25	10	12	26.5
RED AND BLACK STREUKREUZ		V1592X2	12/70*	2.5; 2.75; 3.0; 3.5; 4.0	370	FELT + PLASTIC CROSS	12.5	34	10	25	13	28.5
RED AND BLACK	Small shots	V1508X2	12/70*	2.5; 3.0; 3.5; 4.0	390	FELT	12.5	35.4	10	25	13	28.5
	Buck shots	V2508X2	12/70	4.5; 5.1; 6.1; 7.6; 8.4	360	FELT	12.5	35.4	10	25	13	28.5
	Small shots	V1542X2	12/65	2.5; 3.0; 3.5; 4.0	390	FELT	12.5	33.5	10	25	12.5	27.5
	Buck shots	V2542X2	12/65	4.5; 5.1; 6.1; 7.6; 8.4	360	FELT	12.5	33.5	10	25	12.5	27.5
	Small shots	V1704X2	16/70*	2.5; 3.0; 3.5; 4.0	380	FELT	10.0	30.1	10	25	11	24
	Buck shots	V2704X2	16/70	4.5; 5.1; 6.8; 7.6	360	FELT	10.0	30.1	10	25	11	24
	Small shots	V1728X2	16/65	2.5; 3.0; 3.5; 4.0	380	FELT	10.0	28.4	10	25	11	24
	Buck shots	V2728X2	16/65	4.5; 5.1; 6.8; 7.6	360	FELT	10.0	28.4	10	25	11	24
	Small shots	V1802X2	20/70*	2.5; 3.0; 3.5; 4.0	380	FELT	10.0	27	10	25	10	23
	Buck shots	V2801X2	20/70	4.5; 5.1; 6.8	360	FELT	10.0	27	10	25	10	23
	Small shots	V1804X2	20/65	2.5; 3.0; 3.5; 4.0	380	FELT	10.0	26.5	10	25	10	23
	Buck shots	V2804X2	20/65	4.5; 5.1; 6.8	360	FELT	10.0	26.5	10	25	10	23

Wad	Brass (mm)	Load	Pcs per box	Boxes per case	Weight per case	
					kg	lb
PLAST	12.5	9 shots	25	10	4.5	10
PLAST	12.5	12 shots	25	10	4.6	10
PLAST	12.5	15 shots	25	10	4.7	10.5
PLAST	12.5	1 shot	25	10	4.7	10.5
PLAST	12.5	2 shots	25	10	4.8	10.5
PLAST	12.0	15 shots / 1 shot	25	20	10.7	24
PLAST	12.0	15 shots / 2 shots	25	20	13.4	30

Velocity V_2 (m/s)	Wad	Brass (mm)	Load (g)	Pcs per box	Boxes per case	Weight per case	
						kg	lb
415	PLASTIC	12.5	24	25	10	10	22
420	PLASTIC	12.5	24	25	10	10	22
395	PLASTIC	12.5	24	25	10	10	22
400	PLASTIC	10	24	25	10	9.5	21
390	PLASTIC	10	24	25	10	9	20
400	PLASTIC	12.5	24	25	10	10	22
400	PLASTIC	10	24	25	10	9.5	21
390	PLASTIC	10	24	25	10	9	20
395	PLASTIC	12.5	28	25	10	11	24
415	PLASTIC	12.5	28	25	10	11	24
395	PLASTIC	12.5	28	25	10	11	24
420	PLASTIC	12.5	28	25	10	11	24
410	PLASTIC	12.5	26	25	10	10.5	23
420	PLASTIC	12.5	28	25	10	11	24
450	PLASTIC	12.5	28	25	10	11	24
385	PLASTIC	12.5	32	25	10	11.5	25
385	FELT	12.5	32	25	10	11.5	25
420	PLASTIC	12.5	24	25	10	10	22
370	PLASTIC	8	24	25	10	8.5	19
420	PLASTIC	12.5	24	25	10	10	22
380	PLASTIC	8	24	25	10	8.5	19
420	PLASTIC	12.5	28	25	10	11	24
420	PLASTIC	12.5	28	25	10	11	24

All values measured using ballistic barrels and computed under ideal weather conditions.

RIMFIRE AMMUNITION

	Product No.	Bullet Weight grs	Bullet Weight g	Bullet Material	Case Material	Velocity (m/s) V_0	Velocity (m/s) V_{50}	Energy (J) E_0	Energy (J) E_{50}	Barrel length (cm)	Pcs per box	Boxes per case	Weight per case kg	Weight per case lb
22 LONG RIFLE HV	V355082	40	2.6	Coppered Lead	CuZn 30	385	326	193	138	70	50	100	17.5	38.5
22 LONG RIFLE HV HP	V355017	40	2.6	Lead	CuZn 30	375	318	183	132	70	50	100	18.1	40
22 LONG RIFLE SUBSONIC HP	V355252	40	2.6	Lead	CuZn 30	310	278	125	101	70	50	100	19	42
22 LONG RIFLE CLUB	V355027	40	2.6	Lead	CuZn 30	325	292	137	111	70	50	100	18.5	41
22 LONG RIFLE SUBSONIC	V355272	40	2.6	Lead	CuZn 30	310	281	125	103	70	50	100	18.4	42
22 SHORT	V355507	27.8	1.8	Lead	CuZn 30	280	248	71	55	60	50	100	14	31
4 mm RANDZ COURT	V355323	7.7	0.5	Coppered Lead	CuZn 10	300	–	23	–	20	200	80	14.5	32
5.6 mm (22) FLOBERT Á BALLE	V355417	18	1.15	Coppered Lead	CuZn 10	260	–	39	–	20	100	80	15	33
6 mm ME FLOBERT COURT	V355427	16	1.05	Lead	CuZn 10	250	–	33	–	20	100	80	14	31
6 mm FLOBERT BLANC	V352007	–	–	–	–	–	–	–	–	–	100	150	7.5	16.5

COMPONENTS

BULLETS FOR PISTOL AND REVOLVER CARTRIDGES

Product No:	Recommended for	Type	Weight grs	Weight g	Caliber	Diameter		Pcs per box	Boxes per case	Weight per case kg	Weight per case lb
V319020	6.35 BROWNING	FMJ	50	3.3	6.35	6.38	.251	100	60	21.0	46.5
V319620	7.62 x 25 TOKAREV	FMJ	85	5.5	7.62	7.83	.308	100	20	12.0	26.5
V319070	7.65 BROWNING	FMJ	73	4.75	7.65	7.85	.309	100	20	11.0	24
V319470	32 S&W LONG	WC	100	6.5	32	8	.314	100	20	13.5	30
V319480		LRN	100	6.5	32	8	.314	100	20	13.5	30
V319120	9 mm BROWNING COURT	FMJ	92	6	9	9.04	.355	100	20	12.5	27.5
V319800	9 mm LUGER	TFMJ	115	7.5	9	9.03	.355	100	20	16.0	35.5
V319170	9 mm LUGER, 9 x 21	FMJ	115	7.5	9	9.03	.355	100	20	16.0	35.5
V319840		TFMJ	124	8	9	9.03	.355	100	20	17.0	37.5
V319220		FMJ	124	8	9	9.03	.355	100	20	17.0	37.5
V319420	9 mm LUGER	JHP	115	7.5	9	9.03	.355	100	20	16.0	35.5
V319930		SP	100	6.5	9	9.03	.355	100	20	14.0	31
V319270	9 mm LUGER, 9 x 21	SP	124	8	9	9.03	.355	100	20	17.0	37.5
V318370		LRN	124	8	9	9.03	.355	100	20	17.0	37.5
V319320	9 mm LUGER SUBSONIC, 357 SIG	FMJ	140	9	9	9.03	.355	100	20	19.0	42
V319370	9 mm MAKAROV	FMJ	95	6.1	9	9.27	.363	100	20	13.0	29
V318890	38 SPECIAL	TFMJ	158	10.25	38	9.12	.357	100	20	21.5	47.5
V318620		FMJ	158	10.25	38	9.12	.357	100	20	21.5	47.5
V318670		SP	158	10.25	38	9.12	.357	100	20	21.5	47.5
V318520		LRN	158	10.25	38	9.12	.357	100	20	21.5	47.5
V318570		WC	148	9.6	38	9.12	.357	100	20	20.5	45
V318920	357 MAGNUM	TFMJ	158	10.25	38	9.12	.357	100	20	21.5	47.5
V318720		FMJ	158	10.25	38	9.12	.357	100	20	21.5	47.5
V318770		SP	158	10.25	38	9.12	.357	100	20	21.5	47.5
V318950	40 S&W	TFMJ	180	11.7	40	10.17	.400	100	20	24.5	54
V318820		FMJ	180	11.7	40	10.17	.400	100	20	24.5	54
V319520	44 REM. MAG.	SP	240	15.55	44	10.97	.430	100	15	24.0	53
V318870	45 AUTO, 45 GAP	FMJ	230	14.9	45	11.48	.452	100	15	23.5	52

Weight per case can fluctuate.

CENTERFIRE CAPS

	Product No.	Energy level	Color marking	Pressure (MPa)	Energy (J)	Pcs per box	Boxes per case	Weight btto	
								kg	lb
9 x 20 (9 mm JAT)	V351242	2	red	–	360	50	80	20.0	44
380 R BLANC (380 START)	V350052	–	–	max. 25	–	50	80	21.0	46
9 mm PA BLANC	V311372	–	–	max. 40	–	50	30	7.5	16.5

TRAINING AMMUNITION

	Product No.	Energy level	Color marking	Pressure (MPa)	Energy (J)	Pcs per box	Boxes per case	Weight btto	
								kg	lb
9 mm LUGER / 9 mm PARA / 9 x 19 BLANK	V310052	–	–	max. 75	–	50	20	5.0	10.8

NAIL-CARTRIDGES

	Product No.	Energy level	Color marking	Energy (J)	Pcs per box	Boxes per case	Weight per case	
							kg	lb
CAL 5.6/16	V353017	1	green	140	100	150	17	37.5
	V353027	2	yellow	230	100	150	18	40
	V353037	3	red	320	100	150	18.6	41
	V353047	4	black	400	100	150	19.6	44

Sellier & Bellot®

BULLETS FOR RIFLE CARTRIDGES

Product No:	Bullet no:	Type	Weight		Caliber	Diameter		Pcs per box	Boxes per case	Weight per case	
			grs	g						kg	lb
V338020	2901	FMJ	45	2.9	22	5.70	.224	100	60	18.5	41
V338070	2911	SP	45	2.9	22	5.70	.224	100	60	18.5	41
V338120	2902	FMJ	50	3.24	222	5.70	.224	100	60	20.5	45.5
V338170	2913	SP	50	3.24	222	5.70	.224	100	60	20.5	45.5
V338220	2903	FMJ	55	3.6	223	5.70	.224	100	60	22.5	49.5
V338270	2914	SP	55	3.6	223	5.70	.224	100	20	9.0	20
V338320	2904	FMJ	70	4.6	5.6	5.79	.228	100	20	10.0	22
V338370	2915	SP	70	4.6	5.6	5.79	.228	100	20	10.0	22
V338420	2921	SP	100	6.5	243	6.17	.243	100	20	13.5	30
V338470	2925	SP	117	7.6	6.5	6.58	.257	100	20	16.0	35.5
V339620	2905	FMJ	140	9.1	6.5	6.70	.264	100	20	19.0	42
V338520	2923	SP	131	8.5	6.5	6.70	.264	100	20	18.0	39.5
V338570	2928	SP	140	9.1	6.5	6.70	.264	100	20	19.0	42
V338620	2927	SP	150	9.7	270	7.06	.277	100	20	20.5	45.5
V339970	2955	FMJ	140	9.1	7	7.25	.284	100	20	19.0	42
V338670	2931	SP	140	9.1	7	7.25	.284	100	20	19.0	42
V338720	2932	SPCE	173	11.2	7	7.25	.284	100	20	23.5	52
V338920	2908	FMJ	147	9.55	30	7.85	.308	100	20	20.0	44
V339580	2934	SP	150	9.7	30	7.85	.308	100	20	20.0	44
V338970	2936	SPCE	150	9.7	30	7.85	.308	100	20	20.5	45.5
V339020	2957	FMJ	180	11.7	30	7.85	.308	100	20	24.5	54
V339070	2937	SP	180	11.7	30	7.85	.308	100	20	24.5	54
V339720	2935	SPCE	180	11.7	30	7.85	.308	100	20	24.5	54
V339800	2960	FMJ	110	7.1	30	7.85	.308	100	20	15.5	34
V339920	2907	FMJ	124	8	7.62	7.92	.311	100	20	17.0	37.5
V338820	2909	FMJ	180	11.7	7.62*	7.92	.311	100	20	24.5	54
V339290	2943	SP	124	8	7.62	7.92	.311	100	20	17.0	37.5
V338870	2939	SP	150	9.7	7.62*	7.92	.311	100	20	20.5	45.5
V339770	2940	SP	180	11.7	7.62*	7.92	.311	100	20	24.5	54
V339320	2941	SP	196	12.7	8	8.09	.318	100	20	26.5	58.5
V339370	2910	FMJ	196	12.7	8	8.22	.323	100	20	26.5	58.5
V339420	2945	SPCE	196	12.7	8	8.22	.323	100	20	26.5	58.5
V339520	2951	SP	193	12.5	9.3	9.30	.366	100	20	26.0	57.5
V339570	2952	SP	285	18.5	9.3	9.30	.366	50	20	19.5	43

* Suitable for 303 British caliber Weight per case can fluctuate.

UNPRIMERED RIFLE CARTRIDGE CASES

Product No:	For cartridge	Pcs per bag	Bags per case	Weight per case	
				kg	lb
V337000	22 HORNET	20	35	3.5	8
V337960	22-250 REM.	20	35	8	17.5
V337030	222 REM.	20	35	5	11
V337060	223 REM.	20	35	5.5	12
V337090	5.6 x 50 R MAGNUM	20	35	6.5	14.5
V337120	5.6 x 52 R	20	35	7.5	16.5
V337150	243 WIN.	20	25	6	13.5
V337180	6.5 x 52 R	20	35	7.5	16.5
V337210	6.5 x 55 SE	20	25	7	15.5
V337240	6.5 x 57	20	25	6.5	14.5
V337270	6.5 x 57 R	20	25	6.5	14.5
V337300	270 WIN.	20	25	7.5	16.5
V337330	7 x 57	20	25	6.5	14.5
V337360	7 x 57R	20	25	6.5	14.5
V337390	7 x 64	20	25	7	15.5
V337420	7 x 65R	20	25	6.5	14.5
V337810	30 CARBINE	20	35	4.5	10
V337450	303 BRITISH	20	25	7	15.5
V337930	30-30 WIN.	20	35	7	15.5
V337480	308 WIN.	20	25	6.5	14.5
V337780	300 WIN. MAG.	20	25	9	20
V337540	7.62 x 39	20	35	6	13.5
V337750	7.62 x 54 R	20	25	6	13.5
V337510	30-06 SPRING.	20	25	7	15.5
V337570	8 x 57 JR	20	25	6.5	14.5
V337600	8 x 57 JS	20	25	7	15.5
V337630	8 x 57 JRS	20	25	7	15.5
V337660	8 x 64 S	20	25	7	15.5
V337860	9.3 x 62	20	25	7	15.5
V337690	9.3 x 72 R	20	25	7	15.5
V337720	9.3 x 74 R	20	25	7.5	16

Weight per case can fluctuate.

UNPRIMERED PISTOL AND REVOLVER CASES

Product No:	For cartridge	Pcs per bag	Bags per case	Weight per case	
				kg	lb
V316050	7.62 x 25 TOKAREV	50	50	13	29
V316100	7.65 BROWNING	50	50	7	15.5
V316530	32 S&W LONG	50	40	7	15.5
V316150	9 mm BROWNING COURT	50	40	7.5	16.5
V316200	9 mm LUGER	50	40	9	20
V316250	9 x 21	50	40	9.5	21
V316950	357 SIG	50	30	7.5	16.5
V316300	9 mm MAKAROV	50	40	8	18
V316350	38 SPECIAL	50	30	7.5	16.5
V316400	357 MAGNUM	50	30	8	18
V316450	40 S&W	50	30	8	18
V316600	44 REM. MAG.	50	30	12	26.5
V316500	45 AUTO	50	30	9.5	21

CAPS

Product No:	Type of primer	Used for	Pcs per grating	Gratings per box	Boxes per case	Weight per case	
						kg	lb
V360157	Small Pistol 4.4 Boxer	9 mm LUGER, 38 SPECIAL, 7.65 BROWNING, 40 S&W, 357 SIG	100	10	33	14.3	31.5
V360247	Small Pistol Magnum 4.4 Boxer	22 HORNET, 222 REM., 5.6 x 50 R MAGNUM, 357 MAG.	100	10	33	15.5	34.0
V360587	Small Rifle 4.4 Boxer	223 REM.	100	10	33	15.0	33.0
V361607	Large Pistol 5.3 Boxer	44 REM. MAG., 45 AUTO, 45 GAP, 45 COLT	100	10	33	17.5	38.5
V361617	Large Rifle 5.3 Boxer	5.6 x 52 R, 460 S&V MAG. and cal. 6.5 to 9.3 mm	100	10	33	18.4	40.5

PERCUSSION CAPS

Product No:	Type of primer	Used for	Pcs per box	Boxes per case	Weight per case	
					kg	lb
V360002	PRIMER CAP 4.0	Percussion weapons	100	132	3.5	8.0
V360012	PRIMER CAP 4.7	Percussion weapons	100	132	4.0	9.0

CBC GLOBAL AMMUNITION

Group:

CBC MAGTECH NEM Sellier & Bellot

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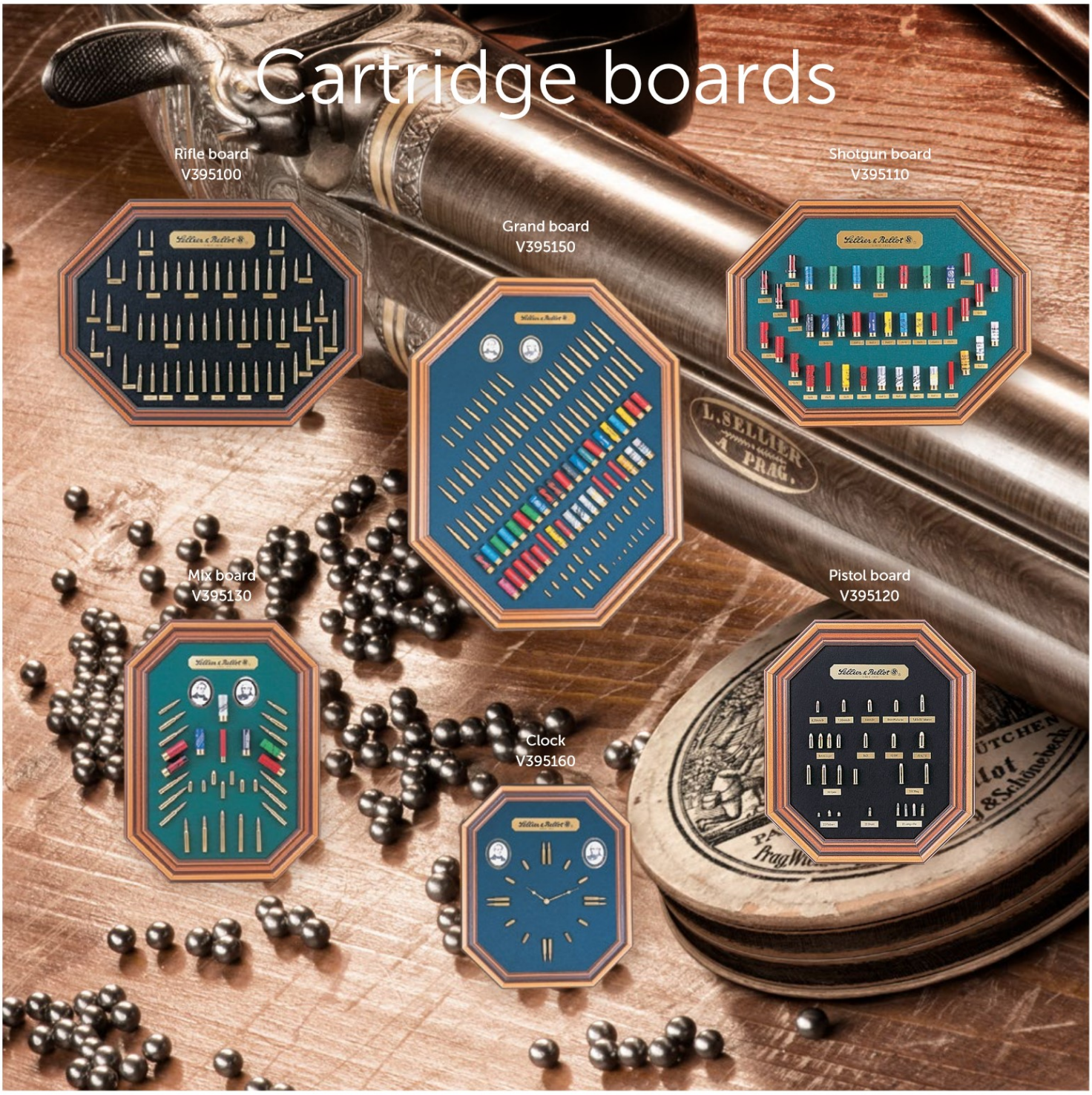
Cartridge boards



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