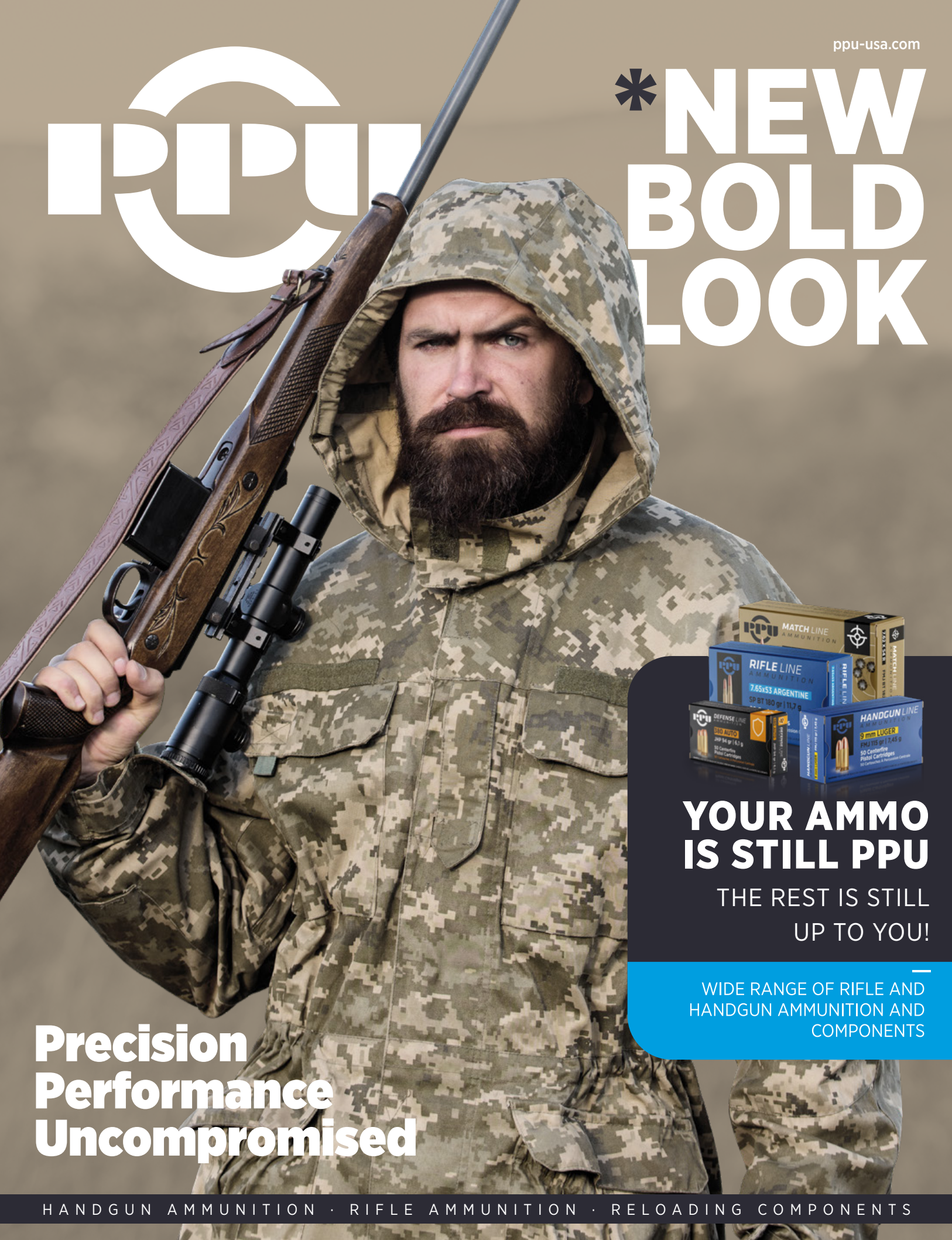




*NEW BOLD LOOK



YOUR AMMO IS STILL PPU

THE REST IS STILL
UP TO YOU!

WIDE RANGE OF RIFLE AND
HANDGUN AMMUNITION AND
COMPONENTS

Precision Performance Uncompromised

02 TABLE OF CONTENTS

03 INTRO

04/05 HISTORY

06/07 DEFENSE LINE

08/09 SUBSONIC LINE

10/11 MIL-SPEC LINE

12/13 MATCH AMMUNITION

14/17 STANDARD RIFLE CALIBERS

18/21 METRIC CALIBERS

22/25 HANDGUN AMMUNITION

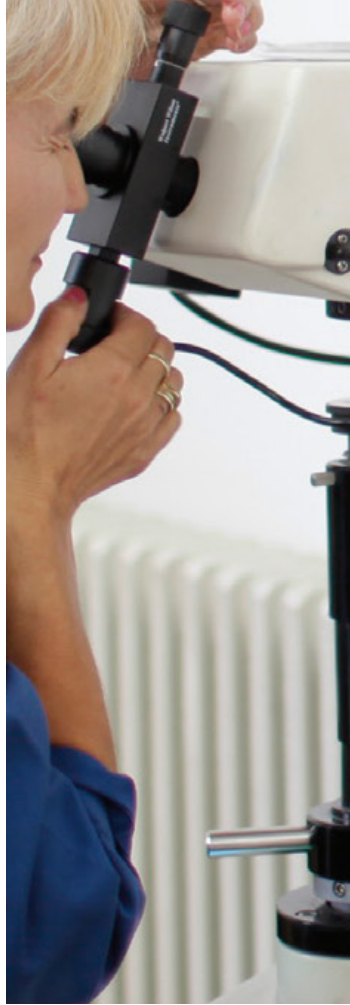
26/27 BLANK AMMUNITION

28/31 RIFLE BULLETS

32/35 HANDGUN BULLETS

36/37 RIFLE & HANDGUN BRASS





Introduction

We are ammunition manufacturers PPU, located in the city of Užice in southwestern Serbia. We have been manufacturing ammunition for 87 years, beginning in 1928. PPU supplies ammunition to armed forces and law enforcement throughout the world.

We also manufacture sporting and hunting ammunition which is sold throughout the world.

The quality of our ammunition is always our priority and to that end, we utilize only the most modern equipment and machinery. Through research and innovation we have developed a wide assortment of ammunition. Thanks to rigorous quality control and precise workmanship we deliver highly reliable ammunition with high performance characteristics.



The History Of The Factory

Our history begins in 1928 when the first plant was opened under the name “Ammunition Factory of Užice” (FOMU).

In the beginning, the factory manufactured numerous, now obsolete calibers, including Central 7mm, Serbian Nagant 7.62mm, Montenegrin Nagant 11.2mm, Russian Nagant 7.62mm, Velodog 5.6mm and special hunting cases for smokeless powder. During this period the factory manufactured single and double barrel shotguns in 12, 16 and 20 gauges. In subsequent years manufacturing began with producing 7.9mm military rifles and ammunition for the 9mm government handgun.

The factory had been severely damaged several times during WW2 but was always rebuilt and continued functioning. In that period the factory got a new name – Prvi Partizan and became government-owned.

During the 1970s new facilities were built which enabled increased output and the introduction of new products.

A brand new facility was completed in 2013 and we now utilize the most modern technologies and equipment in accordance with the highest standards.





Quality Standards

Our manufacturing philosophy is based on high standards. In order to ensure the highest quality of our products, we have established a quality control system in accordance with the internationally recognized ISO 9001:2008 and SORS 9000/14 standards.

Maintaining high quality is the most important factor of our success. We achieve this by the consistent implementation of QMS management systems in all phases, from the recognition of customer requests, planning, supply of raw materials, manufacturing, quality control to the final delivery of our products and the satisfaction of our customers.

PPU Today

Throughout our history, we have continuously widened our assortment and successfully kept up with trends and technology, always keeping in mind the needs of our increasing number of customers. Thanks to continuous innovations and timely transformation whenever it was necessary, we have established ourselves as a modern company with a high reputation.

We offer a wide assortment of products:

- **SPORTING AND HUNTING AMMUNITION**
- **BLANK AMMUNITION**
- **MILITARY AMMUNITION**
- **MACHINES AND TOOLS FOR MANUFACTURING OF AMMUNITION**
- **ETC**

We manufacture more than 160 types of rifle and handgun ammunition.







DEFENSE

Introducing a new addition to our PPU handgun ammunition line-up, our new Defense Line Handgun ammunition is loaded with our innovative, proprietary jacketed bullets that maximize stopping power by providing improved expansion and maintaining bullet density. When protecting yourself and others the stakes are always high, depend on PPU quality, performance, and dependability.



Caliber	TRZ Load No.	Bullet Weight/Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated			Bullet Striking Energy in ft-lbs at Yardage Indicated			Bullet Path Above/Below Sight Line		
				Muzzle	25	50	Muzzle	25	50	25	50	100
 .32 AUTO	PPD32A	71 JHP	0.118	902	872	843	128	120	111	0	-1.4	-13.4
 .380 AUTO	PPD380A	94 JHP	0.138	951	922	892	191	178	167	0	-2.8	-13.4
 .357 MAGNUM	PPD357	158 JHP	0.156	1607	1502	1400	906	792	693	0.0	-1.9	-7.1
 .40 SMITH & WESSON	PPD40	180 JHP	0.139	967	935	915	374	354	334	0	-2.6	-11.8
 7.62x25 mm TOKAREV	PPD7T	85 JHP	0.121	1675	1535	1405	529	444	373	0	-0.5	-8.4
 9 mm LUGER	PPD91	115 JHP	0.185	1145	1100	1050	335	309	287	0.0	-0.7	-8.0
 9x18 mm MAKAROV	PPD92	147 JHP	0.165	990	960	930	320	301	284	0.0	-1.4	-11.5
 10 mm AUTO	PPDM	95 JHP	0.110	1015	970	935	217	199	184	0	-1.2	-11.4
 10mm Auto	PPD10	180 JHP	0.168	1115	1033	971	469	403	356	0	-1.2	-9.3



SUBSONIC LINE A M M U N I T I O N

With the recent popularity of subsonic ammunition we are proud to present our PPU Subsonic Line. The Subsonic Line ammunition is manufactured to strict quality production standards and will exceed all expectations. Subsonic ammunition has been in use by military, law enforcement, and training because of its lower noise and lower recoil benefits. Give it a try yourself and experience the benefits firsthand and see why subsonic ammunition is gaining popularity with shooters.





Caliber	TRZ Load No.	Bullet Weight/Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated			Bullet Striking Energy in ft-lbs at Yardage Indicated			Bullet Path Above/Below Sight Line		
				Muzzle	25	50	Muzzle	25	50	25	50	100



9mm LUGER SUBSONIC

9mm Luger Subsonic	PPS9mm	158 FMJ	0.160	950	925	895	317	300	281	0	-2.9	-11.8
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Caliber	TRZ Load No.	Bullet Weight/Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated			Bullet Striking Energy in ft-lbs at Yardage Indicated			Bullet Path Above/Below Sight Line		
				Muzzle	100	200	300	Muzzle	100	200	300	100



7.62x51 SUBSONIC INTENDED FOR USE IN 1:10" OR FASTER

7.62x51 Subsonic	PPS762	200 FMJBT	0.429	1050	997	953	916	490	441	403	373	0	-33.5	-105.2
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7.62x39 SUBSONIC

7.62x39 Subsonic	PPS739	182 FMJ BT	0.220	1033	945	878	822	432	361	312	273	0	-35	-118.4
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MIL-SPEC LINE

The 5.56x45mm, 7.62x51 and 9X19 NATO are the most commonly used rifle cartridges in the United States. PPU manufactures all calibers using the highest grade materials and quality production control, ensuring precision performance along with proper feeding in bolt action and semi-automatic rifles.



Caliber	TRZ Load No.	Bullet Weight/ Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated				Bullet Striking Energy in ft-lbs at Yardage Indicated				Bullet Path Above/ Below Sight Line		
				Muzzle	100	200	300	Muzzle	100	200	300	100	200	300



5.56x45mm

5.56x45mm M193 (20Rds)	PPN5561	55 FMJBT	0.248	3240	2865	2495	2145	1282	1002	761	563	0	-3.4	-12.4
5.56x45mm M193 Bulk Pack (1000Rds)	PPN5561B	55 FMJBT	0.248	3240	2865	2495	2145	1282	1002	761	563	0	-3.4	-12.4
5.56x45mm M193 Metal Can (1000Rds)	PPN5561MC	55 FMJBT	0.248	3240	2865	2495	2145	1282	1002	761	563	0	-3.4	-12.4
5.56x45mm M193 Battle Pack (200Rds)	PPN5561BP	55 FMJBT	0.248	3240	2865	2495	2145	1282	1002	761	563	0	-3.4	-12.4
5.56x45mm M855 (20Rds)	PPN5562	62 FMJBT	0.361	3100	2833	2581	2342	1323	1104	917	755	0	-2.4	-9.9
5.56x45mm M855 Bulk Pack (1000Rds)	PPN5562B	62 FMJBT	0.361	3100	2833	2581	2342	1323	1104	917	755	0	-2.4	-9.9
5.56x45mm M855 Metal Can (1000Rds)	PPN5562MC	62 FMJBT	0.361	3100	2833	2581	2342	1323	1104	917	755	0	-2.4	-9.9
5.56x45mm M855 Battle Pack (200Rds)	PPN5562BP	62 FMJBT	0.361	3100	2833	2581	2342	1323	1104	917	755	0	-2.4	-9.9



7.62x51

7.62x51 M80 (20Rds)	PPN762	145 FMJBT	0.404	2835	2610	2395	2190	2587	2193	1847	1546	0	-3.6	-13.3
7.62x51 M80 Bulk Pack (500Rds)	PPN762B	145 FMJBT	0.404	2835	2610	2395	2190	2587	2193	1847	1546	0	-3.6	-13.3
7.62x51 M80 Metal Can (500Rds)	PPN762MC	145 FMJBT	0.404	2835	2610	2395	2190	2587	2193	1847	1546	0	-3.6	-13.3
7.62x51 M80 Battle Pack (200Rds)	PPN762BP	145 FMJBT	0.404	2835	2610	2395	2190	2587	2193	1847	1546	0	-3.6	-13.3

Caliber	TRZ Load No.	Bullet Weight/ Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated			Bullet Striking Energy in ft-lbs at Yardage Indicated			Bullet Path Above/ Below Sight Line		
				Muzzle	25	50	Muzzle	25	50	25	50	100



9x19

9x19 (50Rds)	PPN9	115 FMJ	0.169	1263	1197	1140	439	394	358	0	-1.6	-8.9
9x19 Metal Can (1000Rds)	PPNMC	115 FMJ	0.169	1263	1197	1140	439	394	358	0	-1.6	-8.9
9x19 Battle Pack (200Rds)	PPNBP	115 FMJ	0.169	1263	1197	1140	439	394	358	0	-1.6	-8.9



SELECT CALIBERS ARE AVAILABLE IN DIFFERENT PACKAGING:

1 NATO Standard M2A1 Metal case

2 PVC battle packs, airtight and waterproof for long-term storage











MATCH AMMUNITION

PPU Match line ammunition is designed for precise shooting at both short and long ranges. The exceptional accuracy of PPU Match ammunition is the result of special production and control processes which demand holding very narrow tolerances. We use reliable primers of extreme consistency and carefully chosen powders for loading, ensuring uniform ballistics. Our rigorous final testing and inspection ensure that customers get only the best ammunition which completely fulfills their expectations.





Caliber	TRZ Load No.	Bullet Weight/ Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated				Bullet Striking Energy in ft-lbs at Yardage Indicated				Bullet Path Above/ Below Sight Line		
				Muzzle	100	200	300	Muzzle	100	200	300	100	200	300
	.223 REMINGTON MATCH													
.223 Remington Match	PPM2231	69 HPBT	0.310	2854	2561	2286	2028	1248	1005	800	630	0	-3.3	-13.3
.223 Remington Match	PPM2232	75 HPBT	0.350	2854	2594	2347	2115	1357	1120	917	745	0	-3.1	-12.7
	.308 WINCHESTER MATCH													
.308 Winchester Match	PPM3082	168 HPBT	0.450	2610	2415	2230	2050	2541	2176	1853	1565	0	-4.5	-15.9
.308 Winchester Match	PPM3083	175 FMJBT	0.485	2592	2413	2241	2076	2610	2262	1951	1674	0	-4	-15
.308 Winchester Match	PPM3081	155 HPBT	0.450	2788	2569	2359	2158	2676	2271	1916	1606	0	-3.7	-13.5
	6.5x55mm SWEDISH MATCH													
6.5x55mm Swedish Match	PPM6	120 HPBT	0.400	2720	2465	2253	2031	1989	1661	1380	1128	0	-4.1	-14.4
	7.62x54R MATCH													
7.62x54R Match	PPM7	182 FMJBT	0.520	2626	2455	2295	2140	2784	2438	2127	1847	0	-4.3	-15.2
	8mm MAUSER MATCH													
8mm Mauser Match	PPM8	200 FMJBT	0.500	2181	2023	1872	1730	2112	1818	1556	1328	0	-6.3	-23
	.338 LAPUA MAGNUM MATCH													
.338 Lapua Magnum Match	PPM338	240 Solid	0.643	2985	2837	2694	2556	4748	4289	3868	3481	0	-2.8	-10.4

STANDARD
RIFLE CALIBERS















STANDARD RIFLE AMMUNITION



We are proud to present our extensive line of rifle ammunition designed for hunting and target shooting. Only the best quality components were used during production to ensure that our cartridges are accurate, dependable and effective. Our constant quality improvements are based on continual feedback from our customers which help us to continue to provide an accurate, dependable and effective round.

Caliber	TRZ Load No.	Bullet Weight/Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated				Bullet Striking Energy in ft-lbs at Yardage Indicated				Bullet Path Above/Below Sight Line		
				Muzzle	100	200	300	Muzzle	100	200	300	100	200	300
	.22 HORNET													
.22 Hornet	PP22H	45 SP	0.143	2427	1870	1411	1101	589	349	199	121	0	-8.2	-34.6
	.222 REMINGTON													
.222 Remington	PP222	50 SP	0.195	3133	2647	2209	1815	1090	778	542	366	0	-3	-13.2
	.22-250 REMINGTON													
.22-250 Remington	PP22250	55 SP	0.206	3674	3153	2689	2270	1648	1214	883	629	0	-1.5	-7.9
	.223 REMINGTON													
.223 Remington	PP223S	55 SP	0.215	3248	2793	2382	2007	1288	953	693	492	0	-2.5	-11.2
.223 Remington	PP223F1	55 FMJBT	0.256	3248	2863	2509	2182	1288	1001	769	582	0	-2.3	-10.1
.223 Remington	PP223F2	62 FMJBT	0.290	3051	2724	2420	2136	1281	1022	806	628	0	-2.7	-11.4
	.243 WINCHESTER													
.243 Winchester	PP2431	90 SP	0.321	3100	2800	2520	2257	1920	1567	1269	1017	0	-2.5	-10.4
.243 Winchester	PP2432	100 SP	0.355	2969	2705	2456	2221	1957	1625	1339	1095	0	-2.7	-11.3
	.270 WINCHESTER													
.270 Winchester	PP2701	130 SP	0.360	3051	2786	2536	2299	2687	2240	1856	1526	0	-2.5	-10.4
.270 Winchester	PP2702	150 SP	0.408	2838	2614	2401	2198	2682	2276	1920	1609	0	-3	-12.2
	.25-06 REMINGTON													
.25-06 Remington	PP2506H	90 HP	0.270	3428	3047	2697	2373	2348	1855	1454	1125	0	-1.8	-8.3
.25-06 Remington	PP2506P	100 PSP	0.327	3215	2913	2631	2365	2295	1884	1537	1242	0	-2.1	-9.3
	.264 WINCHESTER MAGNUM													
.264 Winchester Magnum	PP264	140 PSP	0.516	3018	2833	2655	2484	2831	2494	2191	1918	0	-2.4	-9.6
	.30 CARBINE													
.30 Carbine	PP30S	110 SPRN	0.171	2001	1587	1257	1051	978	615	386	270	0	-12	-46.3
.30 Carbine	PP30F	110 FMJRN	0.171	2001	1587	1257	1051	978	615	386	270	0	-12	-46.3
	.308 WINCHESTER													
.308 Winchester	PP3081	150 SP	0.342	2805	2541	2292	2057	2620	2151	1750	1410	0	-3.4	-13.4
.308 Winchester	PP3082	165 PSPBT	0.439	2674	2473	2281	2097	2619	2240	1906	1611	0	-3.7	-14.1
.308 Winchester	PP3083	180 SP	0.413	2542	2335	2137	1949	2582	2178	1826	1518	0	-4.4	-16.3
	.30-30 WINCHESTER													
.30-30 Winchester	PP30301	150 FSP	0.235	2378	2034	1721	1448	1883	1378	987	698	0	-6.5	-24.8
.30-30 Winchester	PP30302	170 FSP	0.250	2182	1873	1597	1358	1797	1324	962	696	0	-8.1	-29.9

Caliber	TRZ Load No.	Bullet Weight/ Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated				Bullet Striking Energy in ft-lbs at Yardage Indicated				Bullet Path Above/ Below Sight Line		
				Muzzle	100	200	300	Muzzle	100	200	300	100	200	300
	.30-06 SPRINGFIELD													
.30-06 Springfield for M1 Garand Metal Can	PP3006GMC	150 FMJ	0.413	2749	2532	2325	2128	2517	2135	1801	1509	0	-3.4	-13.3
.30-06 Springfield for M1 Garand (20rds)	PP3006G	150 FMJ	0.413	2749	2532	2325	2128	2517	2135	1801	1509	0	-3.4	-13.3
.30-06 Springfield	PP3006I	150 SP	0.342	2903	2633	2379	2139	2807	2310	1885	1524	0	-3	-12.2
.30-06 Springfield	PP3006J	165 PSPBT	0.439	2805	2598	2400	2211	2882	2473	2111	1792	0	-3.1	-12.3
.30-06 Springfield	PP3006K	180 SP	0.413	2690	2476	2272	2077	2892	2450	2062	1725	0	-3.7	-14.1
	.300 AAC BLACKOUT													
.300 AAC Blackout	PP300BF	125 FMJ	0.325	2329	2080	1847	1634	1505	1201	946	741	0	-5.9	-22.5
.300 AAC Blackout	PP300BH	125 HPBT	0.325	2329	2080	1847	1634	1505	1201	946	741	0	-5.9	-22.5
	.300 WINCHESTER MAGNUM													
.300 Winchester Magnum	PP300I	150 SP	0.342	3248	2957	2684	2427	3513	2911	2399	1961	0	-2	-8.8
.300 Winchester Magnum	PP300J	165 SPBT	0.439	3051	2832	2624	2425	3410	2939	2523	2155	0	-2.4	-9.7
.300 Winchester Magnum	PP300K	180 SP	0.413	2903	2679	2465	2261	3368	2867	2428	2044	0	-2.8	-11.4
	.303 BRITISH													
.303 British	PP303S1	150 SPBT	0.385	2690	2461	2243	2036	2410	2016	1675	1381	0	-3.8	-14.5
.303 British	PP303S2	180 SPBT	0.416	2460	2258	2066	1882	2217	1868	1563	1298	0	-4.8	-17.6
.303 British	PP303F	174 FMJBT	0.525	2460	2299	2144	1996	2338	2042	1777	1539	0	-4.6	-16.7
	338 LAPUA MAGNUM													
338 Lapua Magnum	PP338F	250 FMJBT	0.605	2952	2796	2645	2499	4837	4339	3883	3467	0	-2.5	-9.9
338 Lapua Magnum	PP338H	250 HPBT	0.605	2952	2796	2645	2499	4837	4339	3883	3467	0	-2.5	-9.9
	.375 H&H MAGNUM													
.375 H&H Magnum	PP375S	300 SPRN	0.284	2542	2244	1966	1711	4304	3354	2575	1951	0	-4.9	-19
.375 H&H Magnum	PP375F	300 FMJ	0.284	2542	2244	1966	1711	4304	3354	2575	1951	0	-4.9	-19
	45-70 GOVERNMENT													
45-70 Government	PP4570	405 SJFP	0.225	1329	1135	1013	932	1588	1159	923	781	0	-24.8	-82.9
	6.5 GRENDDEL													
6.5 Grendel	PP6GF	110 FMJBT	0.411	2756	2538	2330	2132	1855	1573	1325	1110	0	-3.3	-13.2
6.5 Grendel	PP6GH	120 HPBT	0.415	2674	2462	2259	2066	1905	1614	1360	1137	0	-3.7	-14.4
	6.8mm REMINGTON SPC													
6.8mm Remington SPC	PP68F	115 FMJBT	0.315	2625	2350	2092	1851	1759	1410	1118	875	0	-4.3	-16.5
6.8mm Remington SPC	PP68H	115 HPBT	0.308	2625	2344	2081	1835	1759	1403	1106	860	0	-4.4	-16.7
	7mm REMINGTON MAGNUM													
7mm Remington Magnum	PP7RM1	140 PSPBT	0.457	3100	2887	2685	2491	2987	2591	2241	1929	0	-2.2	-9.2
7mm Remington Magnum	PP7RM2	174 PSPBT	0.555	2772	2609	2451	2299	2969	2629	2321	2042	0	-3	-11.9



METRIC RIFLE AMMUNITION

By popular demand, we have established a series of the highest quality metric rifle loadings to accommodate the large assortment of foreign military and commercial firearms that have been entering the U.S. market since WWII.





PPU
RIFLE LINE
AMMUNITION
9.3x62
SP 285 gr | 18,5 g
20 Centerfire Rifle Cartridges
20 Cartouches À Percussion Centrale

KEEP OUT OF REACH OF CHILDREN | MISE EN GARDE: GARDEZ HORS DE LA PORTÉE DES ENFANTS

ammunition only in properly functioning firearms in good condition. Keep barrel free of any obstructions, then unload carefully. Always wear hearing and eye protection for your own safety.






munitions seulement avec des armes à feu de bonne condition et fonctionnant correctement. Assurez-vous que votre arme à feu soit chargée pour ces munitions. Portez des appareils de protection pour vos oreilles et vos yeux.











RIFLE LINE
AMMUNITION
9.3x62 SP 285 gr | 18,5 g

PPU
RIFLE LINE
AMMUNITION
7.62x39
FMJ 123 gr | 8,0 g
20 Centerfire Rifle Cartridges
20 Cartouches À Percussion Centrale

WARNING: KEEP OUT OF REACH OF CHILDREN | MISE EN GARDE: GARDEZ HORS DE LA PORTÉE DES ENFANTS

RIFLE LINE
AMMUNITION
7.62x39 FMJ 123 gr | 8,0 g

Caliber	TRZ Load No.	Bullet Weight/Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated				Bullet Striking Energy in ft-lbs at Yardage Indicated				Bullet Path Above/Below Sight Line		
				Muzzle	100	200	300	Muzzle	100	200	300	100	200	300
	6mm REMINGTON													
6mm Remington	PP6R	100 SP	0.355	3100	2828	2572	2331	2134	1776	1469	1206	0	-2.4	-10
	6.5X52mm CARCANO													
6.5x52mm Carcano	PP6CS	123 SP	0.537	2575	2413	2258	2108	1811	1591	1392	1214	0	-4	-14.9
6.5x52mm Carcano	PPCF	139 FMJBT	0.413	2427	2225	2033	1850	1818	1528	1276	1057	0	-5	-18.3
	6.5X55mm SWEDISH													
6.5x55mm Swedish	PP6SWS	139 SPBT	0.604	2543	2400	2262	2128	1996	1778	1579	1398	0	-4.1	-15
6.5x55mm Swedish	PP6SWF	139 FMJBT	0.413	2543	2336	2138	1950	1996	1683	1411	1174	0	-4.4	-16.3
	6.5X54mm MANN-SCHOENAUER													
6.5x54mm Mann-Schoenauer	PP6MS	156 SPRN	0.524	2395	2236	2084	1937	1987	1732	1504	1299	0	-5	-17.7
	6.5x57 MAUSER													
6.5x57 Mauser	PP6M	139 SPBT	0.400	2592	2376	2170	1975	2073	1742	1453	1203	0	-4.2	-15.7
	7mm-08 REMINGTON													
7mm-08 Remington	PP708	140 PSPBT	0.457	2854	2653	2460	2276	2532	2188	1882	1610	0	-2.9	-11.6
	7mm MAUSER													
7mm Mauser	PP7	139 SP	0.372	2657	2421	2198	1987	2179	1810	1491	1219	0	-4	-15.1
	7x57R													
7x57R	PP757	139 SP	0.376	2592	2362	2145	1938	2073	1722	1419	1159	0	-4.3	-16
	7.5X54mm FRENCH													
7.5x54mm French	PP7F	139 FMJ	0.369	2723	2482	2254	2038	2288	1902	1568	1282	0	-3.6	-14.2
	7.5x55mm SWISS													
7.5x55mm Swiss	PP7SS	174 SP	0.370	2526	2296	2078	1872	2465	2037	1669	1354	0	-4.6	-17.1
7.5x55mm Swiss	PP7SF	174 FMJBT	0.512	2526	2359	2198	2043	2465	2149	1866	1612	0	-4.3	-15.8
	7.62x39mm													
7.62x39mm	PP76239S	123 SPRN	0.355	2460	2224	2002	1793	1653	1351	1094	878	0	-5	-18.7
7.62x39mm	PP76239F	123 FMJ	0.330	2460	2207	1969	1748	1653	1330	1059	834	0	-5.1	-19.3
7.62x39mm	PP76239P	123 PSP	0.283	2460	2166	1893	1645	1653	1282	979	739	0	-5.3	-20.8








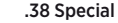





Caliber	TRZ Load No.	Bullet Weight/ Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated				Bullet Striking Energy in ft-lbs at Yardage Indicated				Bullet Path Above/ Below Sight Line		
				Muzzle	100	200	300	Muzzle	100	200	300	100	200	300
	7.62x54R													
7.62x54R	PP76254S	150 SPBT	0.382	2838	2599	2373	2158	2682	2250	1875	1551	0	-3.1	-12.5
7.62x54R	PP76254F	182 FMJBT	0.544	2625	2464	2308	2159	2784	2453	2153	1883	0	-3.7	-14.1
	7x64													
7x64	PP764	140 PSPBT	0.457	2838	2638	2446	2262	2504	2163	1859	1591	0	-2.9	-11.8
	7.65x53mm ARGENTINE													
7.65x53mm Argentine	PP7AS	180 SPBT	0.416	2542	2336	2140	1953	2582	2181	1830	1525	0	-4.4	-16.3
7.65x53mm Argentine	PP7AF	174 FMJBT	0.525	2625	2458	2297	2143	2662	2334	2039	1774	0	-3.7	-14.2
	7.92x33mm KURZ													
7.9x33mm Kurz	PP7K	124 FMJ	0.295	2247	1979	1732	1509	1390	1079	826	627	0	-7	-25.6
	8mm MAUSER													
8mm Mauser	PP8S1	139 SP	0.360	2608	2367	2140	1925	2099	1730	1413	1143	0	-4.3	-15.9
8mm Mauser	PP8S	196 SP	0.365	2182	1968	1767	1582	2072	1685	1358	1090	0	-7	-25.5
8mm Mauser	PP8F	198 FMJBT	0.517	2182	2029	1882	1744	2093	1810	1558	1337	0	-6.2	-22.7
	8x57 IRS													
8x57 IRS	PP857I	196 SP	0.363	2395	2168	1953	1752	2496	2045	1660	1336	0	-6.1	-21.4
	8x51R mm LEBEL													
8x51R mm Lebel	PP8L	200 FMJBT	0.516	2296	2139	1988	1842	2341	2031	1755	1507	0	-5.5	-19.7
	8x56RSmm MANNLICHER													
8x56RSmm Mannlicher	PP856S	208 SP	0.355	2296	2069	1856	1659	2434	1978	1590	1271	0	-6	-22.5
8x56RSmm Mannlicher	PP856F	208 FMJBT	0.480	2296	2127	1965	1811	2434	2090	1784	1515	0	-5.5	-20.2
	9.3x62mm													
9.3x62mm	PP9362	285 SP	0.334	2264	2025	1802	1598	3243	2596	2055	1617	0	-6.4	-23.9
	9.3x74R													
9.3x74mm	PP9374	285 SP	0.334	2264	2025	1802	1598	3243	2596	2055	1617	0	-6.4	-23.9



HANDGUN









PPU handgun ammunition is available in many popular calibers for pistols and revolver style handguns. Our handgun ammunition is brass cased, non-corrosive boxer primed and features our improved bullet designs which result in greater energy performance, bullet expansion and reliability.




Caliber	TRZ Load No.	Bullet Weight/ Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated			Bullet Striking Energy in ft-lbs at Yardage Indicated			Bullet Path Above/ Below Sight Line		
				Muzzle	25	50	Muzzle	25	50	25	50	100
 .22 REMINGTON JET	PPH22RJ	45 SP	0.142	1950	1902	1804	519	451	388	0	-4.2	-
 .25 AUTO	PPH25	50 FMJ	0.120	770	748	725	65	61	58	0	-2.4	-19.6
 .32 AUTO	PPH32AF	71 FMJ	0.118	902	872	843	128	120	111	0	-1.4	-13.4
 .32 SMITH & WESSON LONG	PPH32SW	98 LRN	0.152	787	770	754	128	122	117	0	-2.2	-18.2
 .380 AUTO	PPH380AF	94 FMJ	0.138	951	922	892	191	178	167	0	-1.1	-11.5
 .38 SPECIAL	PPH38SL	158 LRN	0.156	902	879	853	285	269	255	0	-1.3	-13.0
 .38 Special	PPH38SF	130 FMJ	0.181	1017	980	951	298	278	261	0	-1.5	-13.6
 .38 Special	PPH38SS	158 SWC	0.156	902	880	859	285	271	259	0	-1.5	-14.0
 .38 Special	PP38SH	158 SWC HP	0.156	902	880	859	282	268	256	0	-2.7	-17.1
 .38 SMITH & WESSON	PPH38SW	145 LRN	0.169	689	639	590	152	133	112	0.0	-3.3	-18.5
 .357 MAGNUM	PPH357M2	158 FPJ	0.175	1607	1502	1400	906	792	693	0.0	-1.8	-7.0
 .357 SIG	PPH357S	125 FPJ	0.167	1542	1450	1219	660	584	518	0	-0.4	-3.2
 .38 SUPER AUTO +P	PPH38SU	130 FMJ	0.136	1213	1141	1085	425	377	340	0	-0.2	-6.3

HANDGUN AMMUNITION



Caliber	TRZ Load No.	Bullet Weight / Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated			Bullet Striking Energy in ft-lbs at Yardage Indicated			Bullet Path Above/ Below Sight Line		
				Muzzle	25	50	Muzzle	25	50	25	50	100
	.40 SMITH & WESSON											
.40 Smith & Wesson	PPH401	165 FPJ	0.150	1000	967	938	366	342	323	0	-2.4	-10.6
	.44 REMINGTON MAGNUM											
.44 Remington Magnum	PPH44M3	180 JHP	0.181	1804	1707	1614	1301	1164	1041	0	-0.6	-4.5
.44 Remington Magnum	PPH44M1	240 JHP	0.173	1541	1450	1364	1267	1120	993	0.0	-0.1	-3.4
.44 Remington Magnum	PPH44M2	300 SJFP	0.205	1279	1217	1161	1090	986	899	0.0	-0.4	-6.0
	.45 AUTO											
.45 Auto	PPH45F	230 FMJ	0.196	836	820	807	357	343	331	0	-2.1	-16.5
	7.63mm MAUSER											
7.63mm Mauser	PPH763	85 FMJ	0.164	1510	1419	1335	430	388	337	0	-0.9	-5.2
	7.62x25mm TOKAREV											
7.62x25mm Tokarev	PPH7TF	85 FMJ	0.159	1720	1614	1514	558	492	433	0	-0.5	-8.2
	7.62 NAGANT											
7.62 Nagant	PPH762N	98 FPJ	0.157	738	723	709	119	114	109	0.0	-3.1	-23.0



Caliber	TRZ Load No.	Bullet Weight / Style	Ballistic Coefficient	Bullet Striking Velocity in FPS at Yardage Indicated			Bullet Striking Energy in ft-lbs at Yardage Indicated			Bullet Path Above/ Below Sight Line		
				Muzzle	25	50	Muzzle	25	50	25	50	100
 7.65 Parabellum	7.65 PARABELLUM											
	PPH765P	93 FMJ	0.154	1279	1204	1138	338	298	267	0	-0.4	-6.5
 9x18mm Makarov	9x18mm MAKAROV											
	PPH9MF	93 FMJ	0.105	1050	995	951	228	205	187	0	-1.1	-10.7
 9mm Luger	9mm LUGER											
	PPH9F1	115 FMJ	0.185	1145	1100	1050	335	309	287	0.0	-0.7	-8.0
	PPH9F2	124 FMJ	0.169	1120	1075	1040	345	318	298	0.0	-0.8	-8.6
 9x21	9x21											
	PPH921	124 FMJ	0.117	1181	1102	1043	384	333	300	0.0	-0.7	-8.3
 9mm Browning Long	9mm BROWNING LONG											
	PPH9BL	108 FMJ	0.102	1148	1066	1003	316	272	241	0.0	-0.8	-9.0
 10mm Auto	10mm AUTO											
	PPH10F	170 FPJ	0.168	1115	1033	971	469	403	356	0	-1.2	-9.3



AMMUNITION

PPU manufactures many calibers of brass cased blank cartridges. Most are “full cased” types, i.e. they have an extended case shaped similar to a loaded round. This provides reliable functioning in all types of weapons. Please note that correct blank firing adapters must be used on the gun to ensure semi or full automatic operation.





PPB308

PPB3006

PPB303

PPB5561

PPB5562



PPB739

PPB754

PPB79

PPB9

PPB45



Load

Type

PPB308	.308 Winchester Blank
PPB3006	.30-06 Springfield Blank
PPB303	.303 British Blank
PPB5561	5.56 M200
PPB5562	5.56 M200 A1
PPB739	7.62x39 Blank
PPB754	7.62x54R Blank
PPB79	7.92x57 Blank
PPB9	9mm Luger Blank
PPB45	.45 Auto Blank



We offer a comprehensive line of centerfire rifle and handgun ammunition components. These continue our commitment to high quality and excellent performance.

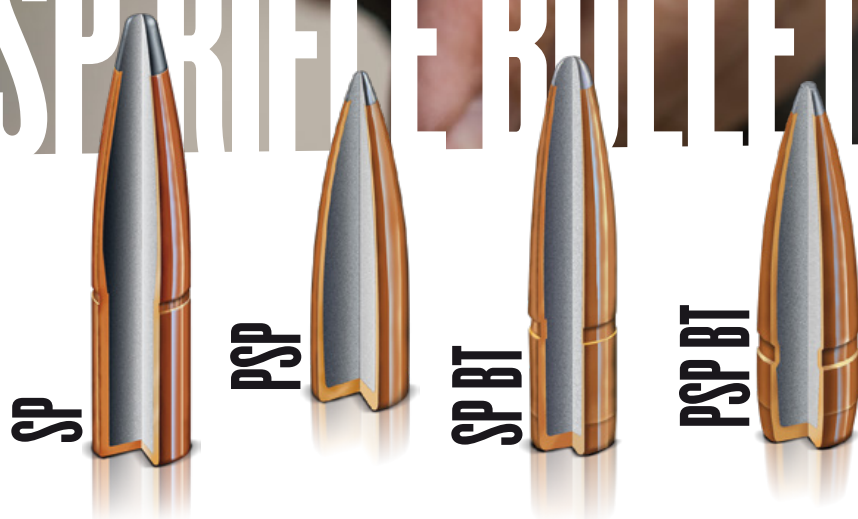
SP RIFLE BULLETS

1 SP *Soft Point Rifle Bullets*

Soft Point Rifle Bullets are standard bullets designed to provide controlled expansion when penetrating. This is accomplished by soft lead exposed in the nose that initiates expansion and by a progressively tapered jacket in its ogive. SP Rifle Bullets provide uniform mushrooming and good penetration.

2 PSP *Pointed Soft Point Rifle Bullets*

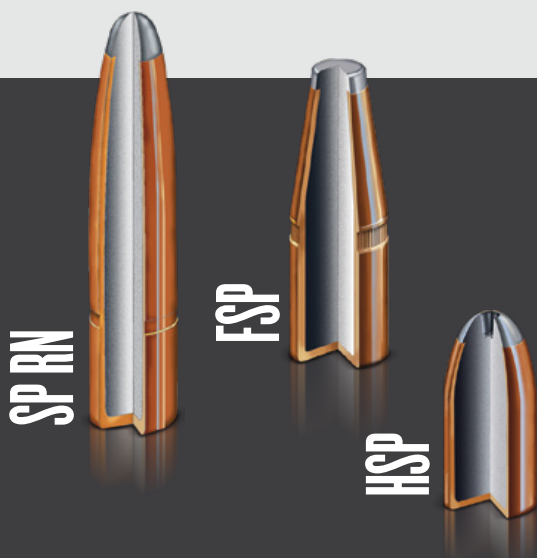
Pointed Soft Point Rifle Bullets have a sharp lead nose which causes bullet expansion upon impact and an aerodynamically shaped ogive which provides better ballistic coefficients and maximum striking energy at long range.



3 SP BT *Soft Point Boat Tail and Pointed Soft Point Boat Tail Rifle Bullets*

Soft Point Boat Tail and Pointed Soft Point Boat Tail Rifle Bullets have boat tails which lower air drag. The better ballistic coefficient of these bullets allows successful shooting at longer distances. The bullet maintains striking energy with reduced wind drift and flatter trajectory.

SOFT POINT RIFLE BULLETS



4 SP RN Soft Point Round Nose Rifle Bullets

Soft Point Round Nose Rifle Bullets have a blunt rounded nose and are suitable for short-range shooting especially in the brush of dense forests. The large lead weight exposed in the nose assures high energy impact and bullet mushrooming even at lower velocities.

5 FSP Flat Soft Point Rifle Bullets

Flat Soft Point Rifle Bullets have a flat soft point suitable for tubular magazine loading. They expand reliably and penetrate deeply on light to medium game.

6 HSP Hollow Soft Point Rifle Bullets

Hollow Soft Point Rifle Bullets have a cavity in the nose which causes expansion and helps mushrooming during penetration.

Item	Caliber	Recommended for	Type	Diameter	Weight [gr]
B-193	22	.22 Hornet	SP	.222	45
B-032	22	.222 Remington	SP	.224	50
B-132	22	.223 Remington	SP	.224	55
B-211	22	.22-250 Remington	SP	.224	55
B-131	6mm	.243 Win / 6mm Rem	SP	.242	90
B-134	6mm	.243 Win / 6mm Rem	SP	.242	100
B-047	25	.25-06 Remington	PSP	.257	100
B-117	6.5mm	6.5 Carcano / 6.5 Swedish / 6.5x57	SP	.263	123
B-483	6.5mm	6.5 Grendel	SP	.264	123
B-084	6.5mm	6.5 Carcano / 6.5 Swedish	SP BT	.263	139
B-118	6.5mm	6.5x54 Mann Schoe	SP RN	.263	156
B-114	6.5mm	.264 Win Mag	PSP	.263	140
B-161	270	.270 Winchester	SP	.277	130
B-027	270	.270 Winchester	SP	.277	150
B-478	7mm	7mm Mauser	SP	.284	139
B-051	7mm	7x57R / 7x64 / 7x57	SP	.285	139
B-400	7mm	7x64 / 7mm Rem Mag/7mm -08 Rem	PSP BT	.284	140
B-123	7mm	7mm Rem Mag	SP	.284	145
B-403	7mm	7x64 / 7mm Rem Mag	PSP BT	.284	160
B-558	7mm	7mm Mauser	SP	.284	173
B-067	7mm	7x57 / 7x57R / 7x64 / 7x65R	SP	.285	173
B-404	7mm	7x64 / 7mm Rem Mag	PSP BT	.284	174
B-115	7mm	7mm Rem Mag	SP	.284	174
B-204	30	.30 Carbine	SP RN	.307	110
B-273	30	.30 Carbine	HSP	.307	110
B-062	30	.308 Win / .30-06 Spring / .300 Win Mag	SP	.308	150
B-028	30	.30-30 Winchester	FSP	.308	150
B-362	30	.308 Win / .30-06 Spring / .300 Win Mag	PSP BT	.308	165
B-200	30	.30-30 Winchester	FSP	.308	170
B-428	30	7.5x55 Swiss	SP	.308	174
B-066	30	.308 Win / .30-06 Spring / .300 Win Mag	SP	.308	180
B-210	7.62mm	7.62x39	PSP	.310	123
B-030	7.62mm	7.62x39	SP RN	.310	123
B-382	303	.303 British / 7.65x53 Argentine	SP BT	.311	150
B-125	303	.303 British / 7.65x53 Argentine	SP BT	.311	180
B-462	8mm	8mm Mauser	SP	.322	139
B-162	8mm	8x57 IRS	SP	.323	139
B-349	8mm	8mm Mauser	PSP BT	.322	175
B-459	8mm	8mm Mauser	SP	.322	196
B-128	8mm	8x57 IRS	SP	.323	196
B-561	8mm	8x56R Mannlicher	SP	.330	208
B-330	9.3mm	9.3x62 / 9.3x74R	SP	.330	285
B-267	375	.375 H&H	SP RN	.375	300
B-448	45	.45-70 Government	SJFP	.458	405



FMJ



1

Full Metal Jacket
Rifle Bullets

Full Metal Jacket Rifle Bullets are nonexpanding bullets. They are suitable for target or training shooting.

Item	Caliber	Recommended for	Type	Diameter	Weight [gr]
B-212	22	.223 Remington	FMJ BT	.224	55
B-008	22	5.56 M193	FMJ BT	.224	55
B-419	22	.223 Remington	FMJ BT	.224	62
B-110	22SC	5.56 SS109	FMJ BT	.224	62
B-484	6,5 mm	6,5 Grendel	FMJ BT	.264	110
B-083	6,5 mm	6.5 Carcano / 6.5 Swedish	FMJ BT	.263	139
B-603	6.8mm	6.8mm Remington SPC	FMJ BT	.277	115
B-127	7 mm	7x57 / 7x57R / 7x64 / 7mm Rem Mag	FMJ BT	.284	175
B-010	30	.30 Carbine	FMJ RN	.307	110
B-636	30	..308 Winchester/.300 AAC Blackout	FMJ	.308	125
B-007	30	7.5 French	FMJ	.308	139
B-119	30	.300 Win Mag	FMJ BT	.308	145
B-009	30	.308 Winchester	FMJ BT	.308	145
B-099	30	.30-06 Springfield	FMJ	.308	150
B-366	30	.308 Winchester	FMJ BT	.308	175
B-345	30	7.5 Swiss	FMJ BT	.308	174
B-499	30	.30-06 Springfield	FMJ BT	.308	175
B-074	7,62 mm	7.62x39	FMJ	.310	123
B-219	7.62x54R	7.62x54R	FMJ BT	.311	150
B-437	7.62x54R	7.62x54R	FMJ BT	.311	170
B-169	7.62x54R	7.62x54R	FMJ BT	.311	182
B-006	303	7.62x54R	FMJ BT	.311	190
B-173	303	.303 British	FMJ BT	.311	174
B-424	8 mm	7.92 Kurz	FMJ BT	.323	124
B-022	8 mm	8mm Mauser	FMJ BT	.322	198
B-564	8 mm	8x57 IRS	FMJ BT	.322	200
B-001	8 mm	8x57	FMJ BT	.323	198
B-384	8 mm	8x56R Mannlicher	FMJ BT	.330	208
B-471	8 mm	8x57	FMJ BT	.323	250
B-417	8 mm	8x50R Label	FMJ BT	.327	200
B-421	338	.338 Lapua	FMJ BT	.338	250
B-265	375	.375 H&H	FMJ RN	.375	300
B-444	375	.375 H&H	FMJ BT	.375	300

FMJ RN



2

*Full Metal Jacket
Round Nose Rifle Bullets*

Full Metal Jacket Round Nose Rifle Bullets are specially shaped and designed to reduce air resistance.

FMJ BT



3

*Full Metal Jacket
Boat Tail Rifle Bullets*

Full Metal Jacket Boat Tail Rifle Bullets have a higher ballistic coefficient due to their boat tail design. The bullets are designed to provide flat trajectories and reduced wind drift.

HOLLOW POINT RIFLE BULLETS

Hollow Point Rifle Bullets are designed primarily for shooting competitions. Due to the cavity in the nose, the center of gravity is placed back which improves flight stability and accuracy.

Hollow Point BT Rifle Bullets have a higher ballistic coefficient due to their long ogive and boat tail design. These features enable very accurate long-range shooting with flat trajectories and reduced wind drift.

Item	Caliber	Recommended for	Type	Diameter	Weight [gr]
B-616	22	.223 Remington	HP BT	.224	55
B-046	25	.25-06 Remington	HP BT	.257	90
B-604	6.8	6.8 Remington SPC	HP BT	.277	115
B-401	7 mm	7mm Rem Mag	HP	.284	120
B-405	7 mm	7mm Rem Mag	HP BT	.284	150
B-638	30	.308 Win/ .300 AAC Blackout	HP	.308	125
B-350	8 mm	8x57	HP BT	.323	175
B-423	338	.338 Lapua	HP BT	.338	250
B-633	9.3	9.3x62 / 9.3x74R	HP Solid	.365	250
B-631	375	.375 H&H	HP Solid	.375	270

MATCH RIFLE BULLETS

MATCH Rifle Bullets are made with high-quality materials and on special equipment. We offer a wide range of Match Rifle Bullets in many popular calibers designed for those who wish to custom make competition quality ammunition on their own.

Item	Caliber	Recommended for	Type	Diameter	Weight [gr]
B-399	22	.223 Remington	HP BT	.224	69
B-495	22	.223 Remington	HP BT	.224	75
B-540	6.5	6.5 Swedish	HP BT	.264	120
B-499	7 mm	7mm Rem Mag	HP BT	.284	150
B-625	30	.308 Winchester	HP BT	.308	155
B-594	30	.308 Winchester	Solid	.308	156
B-496	30	.308 Winchester	HP BT	.308	168
B-500	30	.308 Winchester	FMJ BT	.308	175
B-593	30	.308 Winchester	HPBT	.308	175
B-497	30	.308 Winchester	HP BT	.308	190
B-529	7.62x54R	7.62x54R	FMJ BT	.311	182
B-348	8 mm	8mm Mauser	FMJ BT	.322	198
B-541	8 mm	8x57	FMJ BT	.322	200
B-498	8 mm	8x57	FMJ BT	.323	250
B-429	0.50	.50 Cal	Solid	.50	725

EXPANDING HANDGUN BULLETS

1 JHP *Jacketed Hollow Point Handgun Bullets*

Jacketed Hollow Point Handgun Bullets have a full-length jacket with a hollow point. This construction provides deep penetration with controlled expansion. JHP bullets offer reliable feeding into the chamber and good functioning in auto loading handguns.

2 SJHP *Semi Jacketed Hollow Point Handgun Bullets*

Semi Jacketed Hollow Point Handgun Bullets provide optimum expansion with controlled penetration.

3 SJFP *Semi Jacketed Flat Point Handgun Bullets*

Semi Jacketed Flat Point Handgun Bullets are suitable for short-range shooting with revolvers. They provide deeper penetration with less expansion than SJHP.



Item	Caliber	Recommended for	Type	Diameter	Weight [gr]
B-174	7,62 mm	7.62 Tokarev	JHP	.3065	85
B-175	32	.32 Auto	JHP	.3080	71
B-490	9 mm	9mm Luger	SJFP	.3545	100
B-101	9 mm	9mm Luger	JHP	.3545	115
B-171	9 mm	9mm Luger	JHP	.3545	124
B-329	9 mm	9mm Luger	SJSP	.3545	130
B-163	9 mm	9mm Luger	JHP	.3545	147
B-145	9 mm	.380 Auto	JHP	.3555	94
B-172	9 mm	9x18 Makarov	JHP	.3645	95
B-135	38	.38 Special / .357 Magnum	SJHP	.3555	158
B-338	38	.38 Special / .357 Magnum	SJFP	.3555	158
B-196	10mm	.40 S&W / 10mm Auto	JHP	.3995	180
B-154	44	.44 Rem Mag	JHP	.4285	180
B-156	44	.44 Rem Mag	JHP	.4285	240
B-580	44	.44 Rem Mag	SJHP	.4285	240
B-359	44	.44 Rem Mag	SJFP	.4285	240
B-320	44	.44 Rem Mag	SJFP	.4285	300
B-181	45	.45 Auto	SJHP	.4500	185

1 FMJ



2 FPJ



3 FMS



FULL METAL JACKET HANDGUN BULLETS

Item	Caliber	Recommended for	Type	Diameter	Weight [gr]
B-016	.25	.25 Auto	FMJ	.2500	50
B-012	7,62 mm	7.62 Tokarev / 7.63 Mauser	FMJ	.3065	85
B-470	7,62 mm	7.62 Nagant	FPJ	.3070	98
B-549	7,65 mm	7.65 Parabellum	FMJ	.3080	93
B-015	.32	.32 Auto	FMJ	.3125	71
B-398	9 mm	9mm Luger	FMJ	.3545	95
B-112	9 mm	9mm Luger	FMJ	.3545	115
B-013	9 mm	9mm Luger	FMJ	.3545	124
B-446	9 mm	.357 Sig	FPJ	.3545	125
B-354	9 mm	9mm Luger	FMJ	.3545	130
B-166	9 mm	9mm Luger	FMJ	.3545	147
B-457	9 mm	9mm Luger	FMJ	.3545	158
B-014	9 mm	.380 Auto	FMJ	.3555	94
B-164	9 mm	9mm Browning Long	FMJ	.3585	108
B-102	9 mm	9mm Makarov	FMJ	.3645	93
B-613	.38	.38 Special	FMJ	.3555	130
B-347	.38	.38 Special	FMJ	.3555	145
B-339	.38	.38 Special / .357 Magnum	FPJ	.3555	158
B-111	.38	.38 Special / .357 Magnum	FMS	.3555	158
B-614	10 mm	.40 S&W / 10mm Auto	FPJ	.3995	165
B-316	10 mm	.40 S&W / 10mm Auto	FPJ	.3995	170
B-195	10 mm	.40 S&W / 10mm Auto	FPJ	.3995	190
B-221	.44	.44 Rem Mag	FPJ	.4285	180
B-222	.44	.44 Rem Mag	FPJ	.4285	240
B-214	.45	.45 Auto	FMJ	.4500	200
B-180	.45	.45 Auto	FMJ	.4500	230
B-574	.32	.32 Auto	TMJ	.3080	71
B-044	9 mm	9mm Luger	TMJ	.3545	115
B-297	9 mm	9mm Luger	TMJ	.3546	124
B-455	9 mm	9mm Luger	TMJ	.3547	147
B-332	.38	.38 Special +P	TMJ	.3555	158
B-353	10 mm	.40 S&W / 10mm Auto	TMJ	.3995	180
B-303	.45	.45 Auto	TMJ	.4500	230

1 FMJ Full Metal Jacket Handgun Bullets

Full Metal Jacket Handgun Bullets are general purpose bullets suitable for target and training shooting.

2 FPJ Flat Point Jacket Handgun Bullets

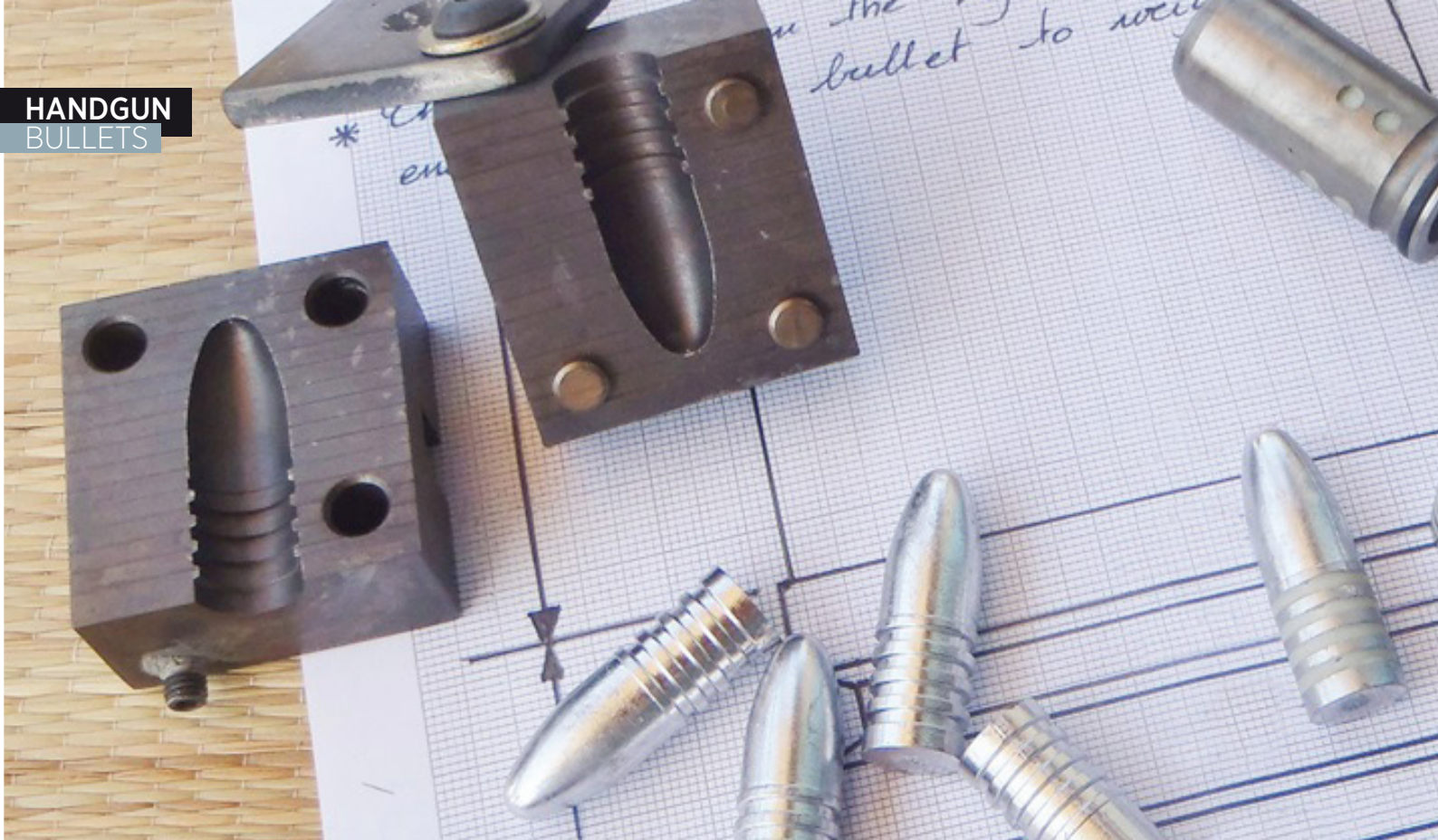
Flat Point Jacket Handgun Bullets are FMJ bullets with a flat nose. These bullets are designed to improve the stopping power of the FMJ bullet.

3 FMS Full Metal Spitzer Handgun Bullets

Full Metal Spitzer Handgun Bullets have a conical nose and are designed to minimize air resistance and retain more kinetic energy.

4 TMJ Total Metal Jacket Handgun Bullets

TMJ Total Metal Jacket Handgun Bullets are designed for use in indoor shooting ranges.



LEAD HANDGUN BULLETS

Item	Caliber	Recommended for	Type	Diameter	Weight [gr]
B-081	32	.32 S&W Long	LRN	.3125	98
B-298	32	.32 S&W Long	WC	.3125	98
B-192	9 mm	9mm Browning Long	LRN	.3560	124
B-053	38	.38 Special	WC	.3575	148
B-017	38	.38 Special	LRN	.3575	158
B-140	38	.38 Special	SWC	.3575	158
B-136	38	.38 Special	SWC HP	.3575	158
B-089	38	.38 S&W	LRN	.3590	145
B-202	45	.45 Auto	LRN	.4115	230



RLN

WC

SWC

SWC HP

1 **RLN**
Round Lead Nose Bullets

Round Lead Nose Bullets are versatile bullets for general purpose used mainly in revolvers. They are very accurate and suitable for practice shooting.

2 **WC**
Wadcutter Bullets

Wadcutter Bullets are specially designed lead bullets with excellent accuracy. These cylindrical bullets cut clean holes in the paper target.

3 **SWC**
Semi-Wadcutter Bullets

Semi-Wadcutter Bullets have higher velocity and power. They provide accurate shooting at longer distances.

4 **SWC HP**
Semi-Wadcutter Hollow Point Bullets

Semi-Wadcutter Hollow Point Bullets with a nose cavity deliver immediate expansion and accurate shooting.

BRASS

PPU Reloading Brass – Synonymous with Accuracy!

PPU has been manufacturing brass components since 1928 and have a worldwide reputation for quality. Using only the best raw materials coupled with today's modern manufacturing procedures, heat treatment processes and stringent quality assurance inspections throughout the production process, PPU creates high-quality Reloading Brass Case components that can only help to define shooting "Accuracy".

HANDGUN BRASS

Art.	Caliber
PPUC22RJ	22 Rem. Jet Magnum
PPUC25A	25 Auto
PPUC32	32 Auto
PPUC32SW	32 S&W Long
PPUC357M	357 Magnum
PPUC357S	357 SIG
PPUC380	380 Auto
PPUC38SP	38 Special
PPUC38SU	38 Super Auto + P
PPUC38SW	38 Smith & Wesson
PPUC38SWC	38 Special WC
PPUC40SW	40 Smith & Wesson
PPUC44RM	44 Remington Magnum
PPUC45A	45 Auto
PPUC763	7.63 mm Mauser
PPUC7N	7.62mm Nagant
PPUC7P	7.65mm Parabellum
PPUC7T	7.62 mm Tokarev
PPUC9B	9 mm Browning Long
PPUC9L	9 mm Luger
PPUC9M	9 mm Makarov
PPUC10	10 mm Auto
PPUC9x21	9 x 21

BLANK BRASS

Art.	Caliber
C-120	5.56 M200
C-394	5.56 M200 A1
C-420	7,62x51 (308 Blank)
C-456	30-06 Springfield Blank
C-373	30-06 Springfield Blank Long
C-393	7,62x39 Blank
C-476	7,62x39 Blank Long
C-374	7,62x54 Blank
C-375	303 British
C-391	7,9x57 (8mm) Blank
C-380	9mm Luger Blank
C-301	9mm PA Blank
C-552	45 Auto Blank

RIFLE BRASS

Art.	Caliber	Art.	Caliber
PPUC22	.22 Hornet	PPUC6MS	6.5x54 Mannlicher
PPUC222	.222 Remington	PPUC6R	6 mm Remington
PPUC223	.223 Remington	PPUC6S	6,5 x 55 Swedish
PPUC22-250	.22-250 Remington	PPUC7-08	7 mm - 08 Remington
PPUC243	.243 Winchester	PPUC7A	7,65 x 53 Argentine
PPUC25-06	.25-06 Remington	PPUC7C	7.35x51 Carcano
PPUC264	.264 Winchester Magnum	PPUC7F	7,5 x 54 French
PPUC270	.270 Winchester	PPUC7J	7,7 x 58 Japanese
PPUC30	.30 Carbine	PPUC7K	7,92 x 33 Kurz
PPUC300	.300 Winchester Magnum	PPUC7M	7mm Mauser
PPUC30-06	.30-06 Springfield	PPUC7RM	7 mm Remington Magnum
PPUC300B	.300 AAC Blackout	PPUC7S	7,5 x 55 Swiss
PPUC30-30	.30-30 Winchester	PPUC7x39	7,62 x 39
PPUC303B	.303 British	PPUC7x51	7.62x51
PPUC303S	.303 Savage	PPUC7x54R	7,62 x 54 R
PPUC308	.308 Winchester	PPUC7x57R	7 x 57 R
PPUC338	.338 Lapua Magnum	PPUC7x64	7 x 64
PPUC375	.375 H&H Magnum	PPUC8J	8 x 57 IRS
PPUC45G	.45-70 Government	PPUC8L	8 x 51 R Lebel
PPUC5.56	5.56x45	PPUC8M	8 mm Mauser
PPUC50	.50 Cal	PPUC8RS	8 x 56 RS Mannlicher
PPUC68	6.8 Remington SPC	PPUC9x63	9,3 x 62
PPUC6C	6.5 x 52 Carcano (.268 bullets)	PPUC9x74	9,3 x 74R
PPUC6J	6.5 x 51 R Japanese (.264 bullets)	PPUC12	12.7 x 57
PPUC6M	6.5x57 Mauser		

NOTES:



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