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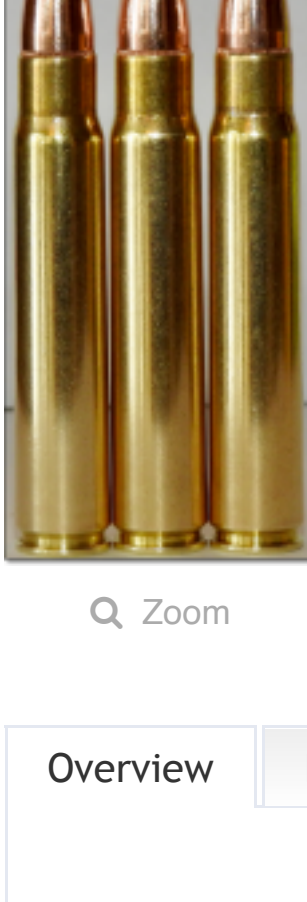
DANGEROUS GAME 10MM AUTO - Mono-Metal

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SALE ITEM

Home Rifle Ammunition 9.3 X 62mm MAUSER



Zoom

9.3 X 62mm MAUSER

SKU: 9.3X62-286/20

Price: \$75.00

Qty: 1

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BUFFALO BORE's 9.32 X 62 AMMUNITION

9.3 X 62mm MAUSER

286 gr. Spitzer Soft Point @ 2,450 fps / 3,811 ft-lbs

20 Round Box

ITEM # 9.32X62-286

09-21-23

Friends,

Buffalo Bore is coming out with several 9.3X62 loads featuring the following bullets

1. Hornady 286 gr. Spitzer Soft Point
2. 250 gr. Nosler AccuBond
3. 250 gr. Barnes TSX
4. 300 gr. Hornady FMJ—solid

Each of these loads is full power, but not high pressure, and stays within SAAMI pressure and dimension specs.

One virtue of the modest velocity generated by the 9.3X62 is that you do NOT need a "premium"/bonded/monolithic/partitioned bullet. Good old cup & core technology works wonderfully on large animals at these velocities. Nevertheless, we are making one load each with the TSX bullet and the 250 gr. AccuBond, both of which are, in every way, "premium" bullets. This is a good place to introduce you to my article on [Understanding "Bonded" Bullets—Dispelling the Myth](#).

I used two German-made pre-war rifles for load development. Below are the real-world velocities these rifles generate with the Hornady 286 gr. spitzer. This is a good bullet that will give ample penetration for hunting critters like elk, grizzly, or moose at these velocities.

> 2,469 fps - JP Sauer & Sohn, 23 inch barrel
> 2,467 fps - Emil Kerner & Sohn, 23 inch barrel

A word about older pre-war rifles: In those days, there was no SAAMI or CIP. It seems likely that some differences in chamber dimensions may exist in some older rifles, although the Germans of that day were very exacting engineers and machinists. Still, there was no regulatory agency setting dimensional and pressure standards back then. We are making this ammo to current SAAMI specs., so if for some reason it does not work in your rifle, it is because it is out of SAAMI spec. We see a lot of this with older guns that were being made long before any of the regulating organizations existed. Both of my rifles as shown above, shoot this load safely and accurately.

Good Shooting, and God Bless,

Tim Sundles

Item 9.32X62-286 - Exterior Ballistics Charts for several Muzzle Velocities

PLEASE NOTE

In order to correctly use the charts below, you will need to have at least a general idea of what your particular gun's muzzle velocity is when shooting this round. In most cases you will need a chronograph to get that information. Once you know what your particular gun's muzzle velocity is, you can then reference the chart below that is closest to your gun's muzzle velocity.

We often (not always) provide information on different over the counter guns and the velocities they produce during testing as a general reference for you to use until you do use a chronograph. Please understand that every gun has its own 'personality' and very often will produce a different muzzle velocity than a gun that was made the same day off the same assembly line.

Muzzle Velocity @ 2700 fps for Item 9.32X62-286

Trajectory for Buffalo Bore .366 dia 9.3X62mm MAUSER 286 gr. Spitzer Soft Point at 2700 At an Elevation Angle of: 0 degrees									
Ballistic Coefficients of 0.4 0.4 0.4 0.4 0.4									
Velocity Boundaries (Feet per Second) of: 1680 1680 1680 1680									
Wind Direction is: 3.0 o'clock and a Wind Velocity of: 10.0 Miles per hour									
Wind Components are (Miles per Hour): DownRange: 0.0 Cross Range: 10.0 Vertical: 0.0									
The Firing Point speed of sound is: 1113.37 fps									
The bullet drops below the speed of sound on the trajectory (1113.53 fps) at: 1000 yards									
Altitude: 1785 Feet with a Standard Atmospheric Model.									
Temperature: 59 F									
Data Printed in English Units									
Range (Yards)	Velocity (Ft/Sec)	Energy (Ft/Lbs)	Bullet Path (inches)	Bullet Path (1 MoA)	Wind Drift (inches)	Wind Drift (1 MoA)	Time of Flight (Seconds)		
0	2700.0	4282.2	-1.5	0.0	0.0	0.0	0.0000		
50	2594.0	4272.5	-0.1	-0.2	0.2	0.4	0.0567		
100	2490.5	3938.4	0.0	0.0	0.81	0.8	0.1157		
150	2389.3	3624.8	-1.3	-0.8	1.85	1.2	0.1772		
200	2290.5	3331.1	-4.12	-2.0	3.36	1.6	0.2413		
250	2193.9	3056.2	-8.59	-3.3	5.36	2.0	0.3082		
300	2099.7	2799.2	-14.88	-4.7	7.88	2.5	0.3781		
350	2007.8	2559.5	-23.13	-6.3	10.96	3.0	0.4512		
400	1918.3	2336.5	-33.54	-8.0	14.64	3.5	0.5276		
450	1831.4	2129.5	-46.31	-9.8	18.94	4.0	0.6078		
500	1747.2	1938.2	-61.68	-11.8	23.93	4.6	0.6915		
550	1665.9	1762.1	-79.89	-13.9	29.63	5.1	0.7794		
600	1587.8	1609.7	-101.24	-16.1	36.08	5.6	0.8717		
650	1513.1	1453.6	-126.03	-18.5	43.34	6.4	0.9685		
700	1442.0	1320.4	-154.62	-21.1	51.44	7.0	1.0701		
750	1375.0	1200.5	-187.4	-23.9	60.42	7.7	1.1768		
800	1312.4	1093.6	-224.77	-26.8	70.3	8.4	1.2893		
850	1254.5	999.3	-267.19	-30.0	81.11	9.1	1.4053		
900	1201.8	917.1	-315.13	-33.4	92.85	9.9	1.5275		
950	1154.7	846.6	-369.1	-37.1	105.10	10.6	1.6550		
1000	1113.1	786.6	-429.58	-41.0	119.03	11.4	1.7874		

Muzzle Velocity @ 2600 fps for Item 9.32X62-286

Range (Yards)	Velocity (Ft/Sec)	Energy (Ft/Lbs)	Bullet Path (inches)	Bullet Path (1 MoA)	Wind Drift (inches)	Wind Drift (1 MoA)	Time of Flight (Seconds)		
0	2600.0	4292.2	-1.5	0.0	0.0	0.0	0.0000		
50	2496.4	3956.9	-0.05	-0.1	0.21	0.4	0.0589		
100	2395.0	3642.1	0.0	0.0	0.85	0.8	0.1202		
150	2296.1	3347.3	-1.46	-0.9	1.96	1.2	0.1842		
200	2199.4	3071.4	-4.57	-2.2	3.55	1.7	0.2503		
250	2105.0	2813.4	-9.48	-3.6	5.67	2.2	0.3207		
300	2012.9	2572.7	-16.35	-5.2	8.34	2.7	0.3935		
350	1923.3	2348.8	-25.37	-6.9	11.6	3.2	0.4698		
400	1836.3	2149.9	-36.73	-8.8	15.5	3.7	0.5495		
450	1751.9	1948.7	-50.68	-10.8	20.06	4.3	0.6332		
500	1670.5	1771.7	-67.45	-12.9	25.34	4.8	0.7209		
550	1592.2	1609.5	-87.34	-15.2	31.38	5.4	0.8129		
600	1517.2	1461.6	-110.67	-17.6	38.22	6.1	0.9094		
650	1446.0	1327.6	-137.76	-20.2	45.99	6.7	1.0107		
700	1378.8	1207.0	-169.02	-23.1	54.44	7.4	1.1170		
750	1315.8	1099.4	-204.85	-26.1	63.89	8.1	1.2284		
800	1257.7	1004.3	-245.7	-29.3	74.27	8.9	1.3451		
850	1204.7	921.5	-292.05	-32.8	85.68	9.6	1.4670		
900	1157.2	850.3	-344.39	-36.5	97.8	10.4	1.5942		
950	1115.3	789.8	-403.22	-40.5	110.91	11.1	1.7283		
1000	1078.8	738.9	-469.04	-44.8	124.85	11.9	1.8632		

Muzzle Velocity @ 2500 fps for Item 9.32X62-286

Range (Yards)	Velocity (Ft/Sec)	Energy (Ft/Lbs)	Bullet Path (inches)	Bullet Path (1 MoA)	Wind Drift (inches)	Wind Drift (1 MoA)	Time of Flight (Seconds)		
0	2500.0	3865.4	-1.5	0.0	0.0	0.0	0.0000		
50	2398.6	3552.8	0.01	0.0	0.22	0.4	0.0613		
100	2299.5	3357.4	0.0	0.0	0.9	0.9	0.1251		
150	2202.8	3080.8	-1.65	-1.0	2.07	1.3	0.1918		
200	2108.3	2822.2	-5.09	-2.4	3.76	1.8	0.2614		
250	2016.1	2580.9	-10.48	-4.0	6.01	2.3	0.3341		
300	1926.4	2356.4	-18.02	-5.7	8.84	2.8	0.4103		
350	1839.3	2148.0	-27.9	-7.6	12.31	3.4	0.4899		
400	1754.8	1952.2	-40.35	-9.6	16.45	3.9	0.5734		
450	1673.3	1777.1	-55.62	-11.8	21.29	4.5	0.6616		
500	1594.9	1615.0	-73.99	-14.1	26.9	5.1	0.7528		
550	1519.8	1466.6	-95.78	-16.6	33.3	5.8	0.8492		
600	1448.4	1332.1	-121.34	-19.3	40.54	6.5	0.9503		
650	1381.1	1211.0	-151.64	-22.2	48.65	7.2	1.0564		
700	1318.0	1102.9	-185.3	-25.3	57.66	7.9	1.1676		
750	1259.6	1007.5	-224.57	-28.6	67.6	8.6	1.2841		
800	1206.5	924.2	-269.31	-32.1	78.47	9.4	1.4059		
850	1158.8	852.6	-320.66	-36.0	90.28	10.1	1.5328		
900	1116.7	791.8	-377.22	-40.0	102.93	10.9	1.6648		
950	1080.0	740.6	-441.38	-44.4	116.43	11.7	1.8015		
1000	1048.1	697.5	-513.0	-49.0	130.71	12.5	1.9427		

Muzzle Velocity @ 2400 fps for Item 9.32X62-286

Range (Yards)	Velocity (Ft/Sec)	Energy (Ft/Lbs)	Bullet path (inches)	Bullet path (1 MoA)	Wind drift (inches)	Wind drift (1 MoA)	Time of Flight (Seconds)
0	2300.0	3358.8	-1.5	0.0	0.0	0.0	0.0000
50	2203.2	3082.2	0.15	0.3	0.25	0.5	0.0666
100	2108.7	2823.4	0.0	0.0	1.02	1.0	0.1390
150	2016.6	2582.1	-2.1	-1.3	2.34	1.5	0.2162
200	1926.9	2357.5	-4.34	-3.0	4.29	2.0	0.2951
250	1839.7	2149.0	-12.92	-6.0	8.8	2.6	0.3647
300	1755.2	1956.0	-22.06	-7.9	10.2	3.2	0.4482
350	1673.7	1778.6	-34.03	-9.3	13.94	3.8	0.5375
400	1595.2	1615.8	-49.11	-11.7	18.62	4.4	0.6327
450	1520.9	1468.6	-67.4	-14.5	24.3	5.0	0.7334
500	1450.4	1333.9	-89.3	-17.7	31.0	5.6	0.8404
550	1382.0	1212.7	-115.0	-21.2	38.7	6.2	0.9536
600	1318.9	1104.4	-144.6	-25.0	47.4	6.8	1.0730
650	1260.4	1008.7	-178.4	-29.1	57.1	7.4	1.2000
700	1207.2	925.3	-216.8	-33.4	67.8	8.0	1.3344
750	1159.5	853.6	-260.0	-38.0	79.5	8.6	1.4764
800	1117.2	792.6	-314.2	-42.9	93.0	9.2	1.6259
850	1080.5	741.3	-383.8	-48.1	108.0	9.8	1.7830
900	1048.8	698.1	-468.8	-53.6	124.8	10.4	1.9476
950	1020.4	661.1	-561.7	-59.6	143.4	11.0	2.1204