








Ballistic Data








.22 Hornet

Bullet: MJ 3.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	740	642	552	472	403	351	316
E[J]:	821	618	457	334	244	185	150
SID (134m):		2.4	3.7	-3.1	-21.0	-54.3	-107.5
100m spot:		0.5	0	-8.7	-28.5	-63.6	-118.6
BC value: 0.1140	Test barrel length: 600 mm						
Application:							
	✓✓✓	X	X	X	X	X	X








.22 Hornet

Bullet: TMS 3.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	740	650	566	490	423	369	330
E[J]:	821	634	481	360	268	204	163
SID (136m):		2.3	3.8	-2.5	-19.1	-49.7	-98.4
100m spot:		0.4	0	-8.2	-26.7	-59.1	-109.7
BC value: 0.152	Test barrel length: 600 mm						
Application:							
	✓✓✓	✓✓	X	X	X	X	X








.22 Hornet

Bullet: VMS 3.0 g








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	740	650	566	490	423	369	330
E[J]:	821	634	481	360	268	204	163
SID (136m):		0.4	3.8	-2.5	-19.1	-49.7	-98.4
100m spot:		0.5	0	-8.2	-26.7	-59.1	-109.7
BC value: 0.152	Test barrel length: 600 mm						
Application:							
	X	✓✓	X	X	X	X	X

.222 Rem.








Bullet: TMS 3.24 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	970	882	800	722	649	580	516
E[J]:	1524	1260	1037	844	682	545	431
SID (181m):		1.1	4.0	3.1	-2.6	-14.1	-33.0
100m spot:		-0.9	0	-2.9	-10.6	-24.2	-45.1
BC value: 0.186	Test barrel length: 600 mm						
Application:							
	✓✓✓	✓✓✓	✓✓	X	X	X	X








.222 Rem.**Bullet: MJ 3.4 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	985	895	810	730	655	584	519
E[J]:	1649	1362	1115	906	729	580	458
SID (183m):		1.0	4.0	3.2	-2.2	-13.5	-32.0
100m spot:		-1.0	0	-2.8	-10.2	-23.4	-43.9
BC value: 0.183	Test barrel length: 600 mm						
Application:							
	✓✓✓	X	X	X	X	X	X








.223 Rem.**Bullet: TMS 3.6 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	990	910	834	762	694	629	568
E[J]:	1764	1491	1252	1045	867	712	581
SID (189m):		1.0	4.0	3.5	-1.3	-11.2	-27.4
100m spot:		-1.0	0	-2.5	-9.3	-21.2	-39.4
BC value: 0.207	Test barrel length: 600 mm						
Application:							
	✓✓✓	✓✓✓	✓✓	X	X	X	X

5.6 x 50 Magnum**Bullet: TMS 4.1 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	920	854	791	731	673	618	566
E[J]:	1735	1495	1283	1095	929	783	657
SID (180m):		1.2	4.0	2.9	-2.8	-13.9	-31.6
100m spot:		-0.8	0	-3.1	-10.8	-24.0	-43.7
BC value: 0.240	Test barrel length: 600 mm						
Application:							
	X	✓✓✓	✓✓✓	X	X	X	X

5.6 x 50 R Magnum**Bullet: TMS 3.24 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	1070	975	887	804	726	653	583
E[J]:	1855	1540	1275	1047	854	691	551
SID (201m):		0.8	4.0	4.0	0.3	-8.1	-22.4
100m spot:		-1.0	0	-1.9	-7.7	-18.3	-34.3
BC value: 0.186	Test barrel length: 600 mm						
Application:							
	X	✓✓✓	✓✓✓	X	X	X	X








5.6 x 50 R Magnum**Bullet: TMS 3.6 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
-----------	----	-----	------	------	------	------	------

V[m/s]:	1000	919	843	770	702	637	575
E[J]:	1800	1520	1279	1067	887	730	595
SID (191m):		1.0	4.0	3.6	-1.0	-10.6	-26.3
100m spot:		-1.0	0	-2.4	-9.0	-20.6	-38.3
BC value: 0.207	Test barrel length: 600 mm						
Application:							
	x	✓✓✓	✓✓✓	x	x	x	x








5.6 x 50 R Magnum

Bullet: TMS 4.1 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	900	835	773	713	656	602	551
E[J]:	1661	1429	1225	1042	882	743	622
SID (175m):		1.3	4.0	2.6	-3.7	-15.6	-34.4
100m spot:		-0.7	0	-3.4	-11.6	-25.6	-46.4
BC value: 0.240	Test barrel length: 600 mm						
Application:							
	x	✓✓✓	✓✓✓	x	x	x	x








5.6 x 52 R

Bullet: TMS 4.6 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	870	808	749	693	639	587	538
E[J]:	1741	1502	1290	1105	939	793	666
SID (170m):		1.4	4.0	2.2	-4.7	-17.6	-37.7
100m spot:		-0.6	0	-3.8	-12.7	-27.6	-49.7
BC value: 0.248	Test barrel length: 600 mm						
Application:							
	x	✓✓✓	✓✓✓	x	x	x	x

5.6 x 57








Bullet: KS 4.8 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	1040	973	909	849	791	735	681
E[J]:	2596	2272	1983	1730	1502	1297	1113
SID (206m):		0.7	3.8	4.0	0.7	-6.5	-18.2
100m spot:		-1.2	0	-1.8	-7.0	-16.1	-29.7
BC value: 0.260	Test barrel length: 600 mm						
Application:							
	x	✓✓✓	✓✓✓	x	x	x	x








.243 Win.

Bullet: KS 6.2 g








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	955	899	846	795	745	697	651
E[J]:	2827	2505	2219	1959	1721	1506	1314

SID (191m): 1.0 3.9 3.4 -1.0 -9.9 -23.8
 100m spot: -1.0 0 -2.5 -8.8 -19.6 -35.4
 BC value: 0.294 Test barrel length: 600 mm
 Application:       
 X ✓✓✓ ✓✓✓ X X X X








.243 Win. Bullet: TMS 6.5 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 935 891 849 808 768 730 692
 E[J]: 2841 2580 2343 2122 1917 1732 1556
 SID (193m): 1.0 3.9 3.4 -0.8 -9.3 -22.3
 100m spot: -1.0 0 -2.5 -8.7 -19.0 -34.0
 BC value: 0.371 Test barrel length: 600 mm
 Application:       
 X ✓✓✓ ✓✓✓ X X X X

NEW 6.5 x 54 Mann.Sch. Bullet: TMR 10.3 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 670 628 587 548 512 477 446
 E[J]: 2312 2031 1775 1547 1350 1172 1024
 SID (140m): 2.6 4.0 -1.7 -15.7 -39.0 -73.2
 100m spot: 0.6 0 -7.8 -23.7 -49.0 -85.2
 BC value: 0.315 Test barrel length: 450 mm
 Application:       
 X ✓✓✓ ✓✓✓ X X X X

6.5 x 55 Bullet: KS 8.2 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 885 842 800 759 720 682 645
 E[J]: 3211 2907 2624 2362 2125 1907 1706
 SID (182m): 1.2 4.0 2.9 -2.4 -12.5 -27.8
 100m spot: -0.8 0 -3.1 -10.4 -22.5 -39.8
 BC value: 0.361 Test barrel length: 650 mm
 Application:       
 X ✓✓ ✓✓✓ ✓ ✓✓ X X

6.5 x 55 Bullet: DK 9.1 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 870 820 771 724 679 635 593
 E[J]: 3440 3059 2705 2385 2098 1835 1600
 SID (175m): 1.3 4.0 2.6 3.6 -15.0 32.6
 100m spot: -0.7 0 -3.5 -11.6 -25.1 -44.7

BC value: 0.305 Test barrel length: 650 mm

Application:       
x ✓✓ ✓✓ ✓✓ ✓✓ x x

6.5 x 57 Bullet: TMS 6.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	1010	943	880	819	761	706	653
E[J]:	3060	2668	2323	2012	1737	1495	1279
SID (200m):		0.8	3.9	3.8	0	-8.0	-21.0
100m spot:		-1.1	0	-2.1	-7.8	-17.8	-32.7

BC value: 0.255 Test barrel length: 600 mm

Application:       
x ✓✓ ✓✓ ✓ ✓ x x

6.5 x 57 Bullet: KS 7.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	945	892	841	792	745	700	656
E[J]:	3126	2785	2475	2195	1943	1715	1506
SID (191m):		1.0	4.0	3.4	-1.0	-9.9	-23.8
100m spot:		-1.0	0	-2.5	-9.0	-19.8	-35.7

BC value: 0.308 Test barrel length: 600 mm

Application:       
x ✓✓ ✓✓ ✓✓ ✓ x x

6.5 x 57 Bullet: KS 8.2 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	870	827	786	746	707	669	632
E[J]:	3103	2804	2533	2282	2049	1835	1638
SID (179m):		1.3	4.0	2.8	-2.9	-13.5	-29.5
100m spot:		-0.7	0	-3.3	-11.0	-23.5	-41.6

BC value: 0.361 Test barrel length: 600 mm

Application:       
x ✓✓ ✓✓ ✓✓ x x

6.5 x 57 Bullet: DK 9.1 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	775	728	682	639	596	556	518
E[J]:	2985	2642	2326	2042	1789	1557	1351
SID (164m):		1.6	4.0	1.6	-6.3	-20.4	-41.8
100m spot:		-0.4	0	-4.4	-14.3	-30.5	-53.8








BC value: 0.305 Test barrel length: 600 mm

Application:       

x ✓✓ ✓✓✓ ✓✓ ✓✓✓ x x








6.5 x 57 R

Bullet: TMS 6.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	985	920	857	798	741	686	634
E[J]:	2911	2539	2203	1910	1647	1412	1206
SID (194m):		0.9	3.9	3.6	-0.6	-9.3	-23.2
100m spot:		-1.0	0	-2.3	-8.5	-19.1	-35.0
BC value:	0.255	Test barrel length: 600 mm					
Application:							
	x	✓✓	✓✓✓	✓	✓	x	x








6.5 x 57 R

Bullet: KS 7.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	870	820	772	725	680	637	595
E[J]:	2649	2353	2086	1840	1618	1420	1239
SID (176m):		1.3	4.0	2.6	-3.5	-14.9	-32.4
100m spot:		-0.7	0	-2.3	-8.5	-19.1	-35.0
BC value:	0.308	Test barrel length: 600 mm					
Application:							
	x	✓✓	✓✓✓	✓✓	✓	x	x








6.5 x 57 R

Bullet: KS 8.2 g








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	835	793	753	714	676	639	603
E[J]:	2859	2578	2325	2090	1874	1674	1491
SID (172m):		1.5	4.0	2.3	-4.3	-16.3	-34.3
100m spot:		-0.5	0	-3.8	-12.4	-26.4	-46.5
BC value:	0.361	Test barrel length: 600 mm					
Application:							
	x	✓✓	✓✓✓	✓✓	✓	x	x

6.5 x 57 R








Bullet: DK 9.1 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	775	728	682	639	596	556	518
E[J]:	2733	2411	2116	1858	1616	1407	1221
SID (157m):		1.8	4.0	0.9	-8.2	-24.2	-48.2
100m spot:		-0.2	0	-5.1	-16.2	-34.3	-60.3
BC value:	0.305	Test barrel length: 600 mm					
Application:							
	x	✓✓	✓✓✓	✓✓	✓	x	x








6.5 x 65 RWS**Bullet: KS 8.2 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	930	885	842	800	760	720	682
E[J]:	3546	3211	2907	2624	2368	2125	1907
SID (190m):		1.0	3.9	3.3	-1.2	-9.9	-23.3
100m spot:		-0.9	0	-2.5	-8.9	-19.5	-34.9
BC value: 0.361	Test barrel length: 650 mm						
Application:							
	X	✓	✓✓✓	✓✓✓	✓✓	X	X








6.5 x 65 R RWS**Bullet: KS 8.2 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	870	827	786	746	707	669	632
E[J]:	3103	2804	2533	2282	2049	1835	1638
SID (180m):		1.3	4.0	2.8	-2.9	-13.5	-29.5
100m spot:		-0.7	0	-3.3	-11.0	-23.5	-41.6
BC value: 0.361	Test barrel length: 650 mm						
Application:							
	X	✓	✓✓✓	✓✓	✓✓	X	X

6.5 x 68**Bullet: TMS 6.0 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	1150	1076	1005	939	876	815	758
E[J]:	3968	3473	3030	2645	2302	1993	1724
SID (221m):		0.2	3.3	4.0	1.9	-3.5	-12.5
100m spot:		-1.4	0	-1.0	-4.8	-11.8	-22.5
BC value: 0.255	Test barrel length: 650 mm						
Application:							
	X	✓	✓✓✓	✓✓	✓✓	X	X

6.5 x 68**Bullet: KS 8.2 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	960	914	870	827	786	746	707
E[J]:	3779	3425	3103	2804	2533	2282	2049
SID (197m):		0.9	3.9	3.6	-0.3	-8.1	-20.4
100m spot:		-1.0	0	-2.2	-8.0	-17.8	-32.0
BC value: 0.361	Test barrel length: 650 mm						
Application:							
	X	✓	✓✓✓	✓✓✓	✓✓✓	X	X








.270 Win.**Bullet: HMK 8.4 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
-----------	----	-----	------	------	------	------	------

V[m/s]:	955	895	837	782	729	678	630
E[J]:	3831	3364	2942	2568	2232	1931	1667
SID (190m):		1.0	4.0	3.4	-1.2	-10.4	-25.0
100m spot:		-1.0	0	-2.5	-9.1	-20.3	-36.4
BC value: 0.272	Test barrel length: 650 mm						
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	x	x








.270 Win.

Bullet: TMS 8.4 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	965	914	865	818	772	728	686
E[J]:	3911	3509	3143	2810	2503	2226	1977
SID (196m):		0.9	3.9	3.6	-0.4	-8.5	-21.2
100m spot:		-1.0	0	-2.3	-8.2	-18.2	-32.9
BC value: 0.325	Test barrel length: 650 mm						
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	x	x








.270 Win.

Bullet: KS 9.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	895	849	805	763	721	681	643
E[J]:	3885	3496	3143	2824	2521	2249	2005
SID (183m):		1.2	4.0	3.0	-2.2	-12.2	-27.4
100m spot:		-0.8	0	-3.0	-10.2	-22.1	-39.4
BC value: 0.345	Test barrel length: 650 mm						
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	x	x

NEW .270 WSM








Bullet: KS 9.7 g








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	955	907	861	817	774	732	692
E[J]:	4423	3990	3595	3237	2906	2599	2322
SID (195m):		0.9	3.9	3.5	-0.5	-8.7	-21.4
100m spot:		-1.0	0	-2.3	-8.3	-18.4	-33.0
BC value: 0.345	Test barrel length: 600 mm						
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	x	x








7 x 57








Bullet: ID Classic 10.5 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	800	755	711	669	629	589	551
E[J]:	3360	2993	2654	2350	2077	1821	1594

SID (163m): 1.7 4.0 1.5 -6.5 -20.7 -42.0
 100m spot: -0.3 0 -4.5 -14.5 -30.7 -54.1
 BC value: 0.325 Test barrel length: 600 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ x x

7 x 57 **Bullet: HMK 11.2 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 770 732 696 661 626 593 561
 E[J]: 3320 3001 2713 2447 2195 1969 1762
 SID (159m): 1.8 4.0 1.1 -7.4 -22.2 -43.9
 100m spot: -0.2 0 -4.9 -15.3 -32.1 -55.8
 BC value: 0.383 Test barrel length: 600 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ x x

7 x 57 **Bullet: KS 8.0 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 900 846 794 744 695 649 604
 E[J]: 3240 2863 2522 2214 1932 1685 1459
 SID (181m): 1.2 4.0 2.9 -2.6 -13.3 -29.7
 100m spot: -0.8 0 -3.1 -10.7 -23.3 -41.8
 BC value: 0.290 Test barrel length: 600 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ x x

7 x 57 R **Bullet: DK 10.0 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 790 747 705 665 626 588 552
 E[J]: 3121 2790 2485 2211 1959 1729 1524
 SID (161m): 1.7 4.0 1.4 -6.8 -21.3 -42.9
 100m spot: -0.3 0 -4.6 -14.8 -31.3 -54.9
 BC value: 0.338 Test barrel length: 600 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ x x

7 x 57 R **Bullet: KS 10.5 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 780 742 705 669 635 601 568
 E[J]: 3194 2890 2609 2350 2117 1896 1694
 SID (161m): 1.7 4.0 1.3 -6.9 -21.2 -42.3
 100m spot: -0.3 0 -4.7 -14.8 -31.1 -54.1

BC value: 0.381 Test barrel length: 600 mm

Application:       
      

7 x 57 R

Bullet: ID Classic 10.5 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	780	736	693	651	611	572	536
E[J]:	3194	2844	2521	2225	1960	1718	1508
SID (159m):		1.8	4.0	1.2	-7.5	-22.8	-45.6
100m spot:		-0.2	0	-4.9	-15.6	-32.9	-57.7

BC value: 0.325 Test barrel length: 600 mm

Application:       
      

7 x 57 R

Bullet: HMK 11.2 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	750	713	677	642	609	576	544
E[J]:	3150	2847	2567	2308	2077	1858	1657
SID (155.5m):		1.9	4.0	0.8	-8.5	-24.3	-47.5
100m spot:		-0.1	0	-5.6	-16.5	-34.4	-59.6

BC value: 0.383 Test barrel length: 600 mm

Application:       
      

7 x 57 R

Bullet: ID Classic 11.5 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	750	710	672	635	598	563	530
E[J]:	3234	2899	2597	2319	2056	1823	1615
SID (155m):		2.0	4.0	0.7	-8.8	-25.1	-49.2
100m spot:		-0.1	0	-5.4	-16.8	-35.2	-61.3

BC value: 0.356 Test barrel length: 600 mm

Application:       
      

7 x 57 R

Bullet: KS 8.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	890	836	785	735	687	641	596
E[J]:	3168	2796	2465	2161	1888	1644	1421
SID (179m):		1.3	4.0	2.8	-3.0	-14.0	-30.9
100m spot:		-0.7	0	-3.2	-11.0	-24.1	-43.1

BC value: 0.290 Test barrel length: 600 mm

Application:       

x ✓ ✓✓ ✓✓ ✓ x x

7 x 57 R

Bullet: TMR 9.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	780	724	670	618	569	522	479
E[J]:	2738	2359	2020	1719	1457	1226	1032
SID (154m):		1.9	4.0	0.7	-9.1	-26.5	-53.0
100m spot:		-0.2	0	-5.3	-17.1	-36.5	-65.0
BC value:	0.255						
							Test barrel length: 600 mm
Application:							
	x	✓	✓✓✓	✓✓	✓	x	x

NEW 7 mm Rem. Mag.

Bullet: EVO 10.3 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	895	855	817	780	743	708	674
E[J]:	4125	3765	3438	3133	2843	2582	2340
SID (185m):		1.1	3.9	3.0	-1.9	-11.3	-25.6
100m spot:		-0.8	0	-2.9	-9.7	-21.1	-37.3
BC value:	0.399						
							Test barrel length: 650 mm
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	x

7 mm Rem. Magnum

Bullet: KS 10.5 g








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	930	888	847	807	768	730	694
E[J]:	4541	4140	3766	3319	3097	2798	2529
SID (191m):		1.0	3.9	3.3	1.0	-9.5	-22.6
100m spot:		-0.9	0	-2.5	-8.7	-19.1	-34.2
BC value:	0.381						
							Test barrel length: 650 mm
Application:							
	x	x	✓✓	✓✓	✓✓✓	x	x

7 mm Rem. Magnum








Bullet: ID Classic 11.5 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	890	846	803	762	722	683	646
E[J]:	4555	4115	3708	3339	2997	2682	2400
SID (183m):		1.2	4.0	3.0	-2.2	-12.2	-27.4
100m spot:		-0.8	0	-3.0	-10.3	-22.2	-39.5
BC value:	0.356						
							Test barrel length: 600 mm
Application:							
	x	x	✓✓	✓✓✓	✓✓✓	x	x








7 mm Rem. Magnum**Bullet: TMS 9.4 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	970	922	876	831	788	746	705
E[J]:	4422	3995	3607	3246	2918	2616	2336
SID (199m):		0.9	3.9	3.7	-0.1	-7.8	-19.9
100m spot:		-1.1	0	-2.1	-7.8	-17.5	-31.6
BC value: 0.346	Test barrel length: 650 mm						
Application:							
	X	X	✓✓	✓✓	✓✓✓	X	X








.280 Rem.**Bullet: ID Classic 10.5 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	850	803	758	714	672	631	592
E[J]:	3793	3385	3016	2676	2371	2090	1840
SID (173m):		1.4	4.0	2.4	-4.1	-16.0	-34.2
100m spot:		-0.6	0	-3.7	-12.2	-26.1	-46.3
BC value: 0.325	Test barrel length: 650 mm						
Application:							
	X	✓	✓✓	✓✓✓	✓✓✓	✓	X

7 x 64**Bullet: DK 10.0 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	885	839	794	751	709	669	630
E[J]:	3916	3520	3152	2820	2513	2238	1985
SID (181m):		1.3	4.0	2.9	-2.6	-13.0	-28.8
100m spot:		-0.8	0	-3.1	-10.6	-23.0	-40.9
BC value: 0.338	Test barrel length: 650 mm						
Application:							
	X	X	✓✓✓	✓✓✓	✓✓✓	X	X

7 x 64**Bullet: EVO 10.3 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	880	841	803	766	730	695	661
E[J]:	3988	3642	3321	3022	2744	2488	2250
SID (182m):		1.2	4.0	2.9	-2.4	-12.2	-27.2
100m spot:		-0.8	0	-3.0	-10.3	-22.1	-39.0
BC value: 0.399	Test barrel length: 650 mm						
Application:							
	X	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	X

7 x 64**Bullet: KS 10.5 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
-----------	----	-----	------	------	------	------	------

V[m/s]:	880	839	800	761	724	687	652
E[J]:	4066	3693	3360	3040	2752	2478	2232
SID (182m):		1.2	4.0	2.9	-2.4	-12.4	-27.7
100m spot:		-0.8	0	-3.1	-10.4	-22.4	-39.6
BC value: 0.381	Test barrel length: 650 mm						
Application:							
	x	x	✓✓✓	✓✓✓	✓✓	x	x

7 X 64 **Bullet: ID Classic 10.5 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	880	832	786	742	698	657	616
E[J]:	4066	3634	3243	2890	2558	2266	1992
SID (179m):		1.3	4.0	2.8	-2.9	-13.7	-30.2
100m spot:		-0.7	0	-3.2	-11.0	-23.7	-42.2
BC value: 0.325	Test barrel length: 650 mm						
Application:							
	x	x	✓✓✓	✓✓✓	✓✓✓	✓	x

7 x 64 **Bullet: HMK 11.2 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	850	810	772	734	698	662	628
E[J]:	4046	3674	3338	3017	2728	2454	2209
SID (176m):		1.4	4.0	2.6	-3.5	-14.5	-31.2
100m spot:		-0.6	0	-3.5	-11.5	-24.6	-43.3
BC value: 0.383	Test barrel length: 650 mm						
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	x








7 x 64 **Bullet: TMR 11.2 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	800	751	705	650	616	574	534
E[J]:	3584	3158	2783	2432	2125	1845	1597
SID (161m):		1.7	4.0	1.4	-6.9	-21.7	-43.9
100m spot:		-0.3	0	-4.6	-14.9	-31.7	-55.9
BC value: 0.301	Test barrel length: 650 mm						
Application:							
	x	✓	✓✓✓	✓✓	✓✓	✓	x








7 x 64 **Bullet: ID Classic 11.5 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	850	807	766	726	687	649	612
E[J]:	4154	3745	3374	3031	2714	2422	2154

SID (175m): 1.4 4-0 2.5 -3.7 -15.1 -32.4
 100m spot: -0.6 0 -3.6 -11.8 -25.2 -44.5
 BC value: 0.356 Test barrel length: 650 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ ✓✓ x

7 x 64 **Bullet: KS 8.0 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 970 930 858 806 755 706 659
 E[J]: 3764 3334 2945 2599 2280 1994 1737
 SID (196m): 1.0 4.0 3.7 -0.4 -8.8 -22.1
 100m spot: -1.0 0 -2.3 -8.4 -18.8 -34.2
 BC value: 0.290 Test barrel length: 650 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ x x

7 x 65 R **Bullet: DK 10.0 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 865 820 776 733 692 652 613
 E[J]: 3741 3362 3011 2686 2394 2126 1879
 SID (177m): 1.3 4.0 2.6 -3.3 -14.4 -32.3
 100m spot: -0.7 0 -3.4 -11.4 -24.5 -43.4
 BC value: 0.338 Test barrel length: 600 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ ✓ x

7 x 65R **Bullet: EVO 10.3 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 865 826 789 752 717 682 649
 E[J]: 3853 3514 3206 2912 2648 2395 2169
 SID (180m): 1.3 4.0 2.8 -2.8 -13.2 -28.8
 100m spot: -0.7 0 -3.2 -10.8 -23.2 -40.8
 BC value: 0.399 Test barrel length: 650 mm
 Application:       
 x ✓ ✓✓ ✓✓ ✓✓ ✓ x

7 x 65 R **Bullet: KS 10.5 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 860 820 781 743 706 670 635
 E[J]: 3883 3530 3202 2898 2617 2357 2117
 SID (178m): 1.3 4.0 2.3 -3.1 -13.8 -30.0
 100m spot: -0.7 0 -3.4 -11.2 23.9 -42.1

BC value: 0.381 Test barrel length: 600 mm

Application:       
x ✓ ✓✓ ✓✓ ✓✓ ✓ x

7 x 65 R Bullet: ID Classic 10.5 g

Distance: 0m 50m 100m 150m 200m 250m 300m
V[m/s]: 870 823 777 733 690 648 608
E[J]: 3974 3556 3170 2821 2500 2204 1941
SID (177m): 1.3 4.0 2.7 -3.3 -14.4 -31.3
100m spot: -0.7 0 -3.4 -11.3 -24.5 -43.5
BC value: 0.325 Test barrel length: 600 mm

Application:       
x ✓ ✓✓ ✓✓ ✓✓ ✓ x

7 x 65 R Bullet: TMR 11.2 g

Distance: 0m 50m 100m 150m 200m 250m 300m
V[m/s]: 770 722 677 633 590 549 511
E[J]: 3320 2919 2567 2244 1949 1688 1462
SID (156m): 1.9 4.0 0.8 -8.5 -24.9 -49.5
100m spot: -0.1 0 -5.2 -16.6 -35.0 -61.6
BC value: 0.301 Test barrel length: 600 mm

Application:       
x ✓ ✓✓ ✓✓ ✓✓ ✓ x

7 x 65 R Bullet: HMK 11.2 g

Distance: 0m 50m 100m 150m 200m 250m 300m
V[m/s]: 830 791 753 716 680 645 611
E[J]: 3858 3504 3175 2871 2589 2330 2091
SID (172m): 1.5 4.0 2.3 -4.3 -16.2 -43.0
100m spot: -0.5 0 -3.8 -12.4 -26.3 -46.1
BC value: 0.383 Test barrel length: 600 mm

Application:       
x ✓ ✓✓ ✓✓ ✓✓ ✓ x

7 x 65 R Bullet: ID Classic 11.5 g








Distance: 0m 50m 100m 150m 200m 250m 300m
V[m/s]: 820 778 738 698 660 632 587
E[J]: 3866 3480 3132 2801 2505 2232 1981
SID (168m): 1.5 4.0 2.0 -5.1 -17.9 -36.9
100m spot: -0.5 0 -4.0 -13.1 -27.8 -48.9
BC value: 0.356 Test barrel length: 600 mm

Application:       

x ✓ ✓✓ ✓✓ ✓✓ ✓ x








7 x 65 R

Bullet: KS 8.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	930	875	821	770	721	674	628
E[J]:	3460	3063	2696	2372	2079	1817	1578
SID (186m):		1.1	4.0	3.2	-1.7	-11.4	-26.5
100m spot:		-0.9	0	-2.8	-9.6	-21.3	-38.3
BC value:	0.290	Test barrel length: 600 mm					
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓	x	x








NEW .308 Win.

Bullet: BIONIC YELLOW 10.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	815	753	695	638	585	534	487
E[J]:	3321	2835	2415	2035	1711	1426	1186
SID (160m):		1.7	4.0	1.3	-7.5	-23.5	-48.2
100m spot:		-0.3	0	-4.8	-15.6	-33.6	-60.3
BC value:	0.309	Test barrel length: 600 mm					
Application:							
	x	✓	✓✓✓	✓✓	✓✓	x	x








NEW .308 Win.

Bullet: BIONIC BLACK 10.0 g








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	815	753	695	638	585	534	487
E[J]:	3321	2835	2415	2035	1711	1426	1186
SID (160m):		1.7	4.0	1.3	-7.5	-23.5	-48.2
100m spot:		-0.3	0	-4.8	-15.6	-33.6	-60.3
BC value:	0.309	Test barrel length: 600 mm					
Application:							
	x	✓	✓✓	✓✓✓	✓✓✓	✓	x

.308 Win.








Bullet: DK 10.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	820	769	721	674	628	585	543
E[J]:	3597	3164	2781	2430	2110	1831	1577
SID (165m):		1.6	4.0	1.8	-5.9	-19.9	-41.0
100m spot:		-0.4	0	-4.3	-14.0	-30.0	-53.2
BC value:	0.293	Test barrel length: 600 mm					
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓	x	x








.308 Win.**Bullet: KS 10.7 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	820	775	731	689	648	609	570
E[J]:	3597	3213	2859	2540	2246	1984	1738
SID (167m):		1.6	4.0	1.9	-5.4	-18.5	-38.3
100m spot:		-0.5	0	-4.1	-13.6	-28.6	-50.4
BC value: 0.329	Test barrel length: 600 mm						
Application:							
	X	✓	✓✓✓	✓✓✓	✓✓	X	X








.308 Win.**Bullet: MS 10.9 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	800	769	739	710	681	653	626
E[J]:	3488	3223	2976	2747	2527	2324	2136
SID (169m):		1.6	4.0	2.0	-4.9	-17.1	-35.1
100m spot:		-0.4	0	-4.1	-13.0	-27.2	-47.2
BC value: 0.480	Test barrel length: 650 mm						
Application:							
	✓✓✓	X	X	X	X	X	X

.308 Win.**Bullet: HMK 11.7 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	780	739	700	662	625	589	555
E[J]:	3559	3195	2867	2564	2285	2029	1802
SID (160m):		1.7	4.0	1.2	-7.2	-21.8	-43.6
100m spot:		-0.3	0	-4.8	-15.1	-31.8	-55.5
BC value: 0.356	Test barrel length: 600 mm						
Application:							
	X	✓	✓✓✓	✓✓✓	✓✓✓	✓	X

.308 Win.**Bullet: UNI Classic 11.7 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	780	739	699	660	622	586	551
E[J]:	3559	3195	2858	2548	2263	2009	1776
SID (160m):		1.8	4.0	1.3	-7.1	-21.9	-43.8
100m spot:		-0.3	0	-4.8	-15.2	-32.0	-55.9
BC value: 0.350	Test barrel length: 600 mm						
Application:							
	X	✓	✓✓✓	✓✓✓	✓✓✓	✓	X








.308 Win.**Bullet: EVO 11.9 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
-----------	----	-----	------	------	------	------	------

V[m/s]:	775	736	697	660	625	590	557
E[J]:	3574	3223	2891	2592	2324	2071	1846
SID (159m):		1.8	4.0	1.1	-7.4	-22.1	-43.9
100m spot:		-0.2	0	-4.8	-15.3	-32.0	-55.9
BC value: 0.366							
							Test barrel length: 600 mm
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	x

.308 Win.

Bullet: MS 12.3 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	759	724	699	674	650	626	603
E[J]:	3459	3224	3005	2794	2598	2410	2236
SID (159m):		1.8	4.0	1.1	-7.1	-21.2	-41.6
100m spot:		-0.2	0	-4.9	-15.1	-31.2	-53.5
BC value: 0.550							
							Test barrel length: 650 mm
Application:							
	✓✓✓	x	x	x	x	x	x

.308 Win.








Bullet: FS 8.4 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	895	827	763	703	647	594	545
E[J]:	3364	2873	2445	2076	1758	1482	1248
SID (175m):		1.3	4.0	2.5	-3.9	-16.3	-35.6
100m spot:		-0.7	0	-3.5	-12.0	-26.4	-47.7

Anwendung gewichtsabhängig (Schalenwild)!!!

.308 Win.

Bullet: KS 9.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	870	818	769	721	675	630	857
E[J]:	3671	3245	2868	2521	2210	1925	1671
SID (175m):		1.4	4.0	2.6	-3.6	-15.2	-33.0
100m spot:		-0.7	0	-3.5	-11.7	-25.3	-45.2
BC value: 0.298							
							Test barrel length: 600 mm
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓	x	x

.308 Win.

Bullet: ID Classic 9.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	870	819	770	723	687	634	591
E[J]:	3671	3253	2876	2535	2229	1949	1694
SID (176m):		1.4	4.0	2.6	-3.6	-15.1	-32.7

100m spot: -0.9 0 -3.5 -11.7 -25.2 -44.8

BC value: 0.303 Test barrel length: 600 mm

Application:       
X ✓ ✓✓ ✓✓ ✓ X X

NEW .30-06 Bullet: BIONIC YELLOW 10.0 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 885 820 759 699 643 589 538

E[J]: 3916 3362 2880 2443 2067 1735 1447

SID (173m): 1.4 4.0 2.5 -4.2 -16.7 -36.4

100m spot: -0.7 0 -3.6 -12.2 -26.8 -48.6

BC value: 0.309 Test barrel length: 600 mm

Application:       
X ✓ ✓✓ ✓✓ ✓✓ ✓ X

NEW .30-06 Bullet: BIONIC BLACK 10.0 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 885 820 759 699 643 589 538

E[J]: 3916 3362 2880 2443 2067 1735 1447

SID (173m): 1.4 4.0 2.5 -4.2 -16.7 -36.4

100m spot: -0.7 0 -3.6 -12.2 -26.8 -48.6

BC value: 0.309 Test barrel length: 600 mm

Application:       
X ✓ ✓✓ ✓✓ ✓✓ ✓ X

.30 - 06 Bullet: DK 10.7 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 870 818 767 718 671 626 583

E[J]: 4049 3580 3147 2758 2409 2097 1818

SID (175m): 1.4 4.0 2.5 -3.7 -15.4 -33.5

100m spot: -0.7 0 -3.5 -11.8 -25.6 -45.6

BC value: 0.293 Test barrel length: 600 mm

Application:       
X ✓ ✓✓ ✓✓ ✓✓ ✓ X

.30 - 06 Bullet: KS 10.7 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 870 823 778 734 692 651 611

E[J]: 4049 3624 3238 2882 2562 2267 1997

SID (177m): 1.3 4.0 2.7 -3.2 -14.3 -31.1

100m spot: -0.7 0 -3.4 -11.3 -24.4 -43.2

BC value: 0.329 Test barrel length: 600 mm

Application:       
 x ✓ ✓✓✓ ✓✓✓ ✓✓ ✓ x

.30 - 06

Bullet: UNI Classic 11.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	840	797	755	715	675	637	600
E[J]:	4128	3716	3335	2991	2665	2374	2106
SID (172m):		1.4	4.0	2.3	-4.2	-16.2	-34.1
100m spot:		-0.6	0	-3.7	-12.3	-26.2	-46.2

BC value: 0.350 Test barrel length: 600 mm

Application:       
 x ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ x

.30 - 06

Bullet: HMK 11.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	840	798	757	717	678	640	604
E[J]:	4128	3725	3352	3007	2689	2396	2134
SID (172m):		1.4	4.0	2.3	-4.2	-16.0	-33.8
100m spot:		-0.6	0	-3.7	-12.2	-26.1	-45.9

BC value: 0.356 Test barrel length: 600 mm

Application:       
 x ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ x

.30-06

Bullet: EVO 11.9 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	835	794	754	715	678	641	606
E[J]:	4148	3751	3383	3042	2735	2445	2185
SID (171m):		1.4	4.0	2.2	-4.4	-16.3	-34.2
100m spot:		-0.6	0	-3.8	-12.3	-26.3	-46.2

BC value: 0.366 Test barrel length: 600 mm

Application:       
 x ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ x

.30 - 06








Bullet: KS 13.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	735	696	658	621	585	551	518
E[J]:	3511	3149	2814	2507	2224	1973	1744
SID (152m):		2.0	4.0	0.3	-9.8	-27.1	-52.4
100m spot:		0	0	-5.7	-17.8	-37.1	-64.4








BC value: 0.356 Test barrel length: 600 mm

Application:       
 x ✓ ✓✓✓ ✓✓ ✓✓ ✓ x








NEW .30-06**Bullet: UNI Classic 13.0 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	790	752	714	678	643	609	576
E[J]:	4057	3676	3314	2988	2687	2411	2157
SID (163m):		1.7	4.0	1.5	-6.3	-20.1	-40.4
100m spot:		-0.3	0	-4.5	-14.3	-30.1	-52.5
BC value: 0.380							
							Test barrel length: 600 mm
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	x








.30 - 06**Bullet: KS 9.7 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	910	857	806	757	709	663	619
E[J]:	4016	3562	3151	2779	2438	2132	1858
SID (183m):		1.2	4.0	3.0	-2.3	-12.4	-28.2
100m spot:		-0.8	0	-3.0	-10.2	-22.3	-40.1
BC value: 0.298							
							Test barrel length: 600 mm
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓	x	x








.30 - 06**Bullet: ID Classic 9.7 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	910	858	807	759	712	667	623
E[J]:	4016	3570	3159	2794	2459	2158	1882
SID (184m):		1.2	4.0	3.1	-2.1	-12.2	-27.8
100m spot:		-0.8	0	-2.9	-10.1	-22.2	-39.8
BC value: 0.303							
							Test barrel length: 600 mm
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓	x

.30 R Blaser**Bullet: DK 10.7 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	900	846	795	745	697	651	607
E[J]:	4334	3829	3381	2969	2599	2267	1971
SID (181m):		1.2	4.0	3.0	-2.6	-13.1	-29.5
100m spot:		-0.8	0	-3.1	-10.6	-23.2	-41.7
BC value: 0.293							
							Test barrel length: 600 mm
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓	x

.30 R Blaser**Bullet: UNI Classic 11.7 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	860	816	774	733	693	654	617
E[J]:	4327	3895	3505	3143	2809	2502	2227
SID (176m):		1.4	4.0	2.4	-3.4	-14.5	-31.4
100m spot:		-0.7	0	-3.4	-11.5	-24.6	-43.5
BC value:	0.350		Test barrel length: 600 mm				
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	x








.30R Blaser

Bullet: EVO 11.9 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	850	808	768	729	691	654	618
E[J]:	4299	3885	3509	3162	2841	2545	2272
SID (174m):		1.4	4.0	2.4	-3.8	-15.1	-32.2
100m spot:		-0.6	0	-3.5	-11.7	-25.0	-44.1
BC value:	0.366		Test barrel length: 600 mm				
Application:							
	x	x	✓	✓✓✓	✓✓✓	✓✓✓	x








.30 R Blaser

Bullet: KS 13.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	800	759	719	680	643	606	572
E[J]:	4160	3745	3360	3006	2687	2387	2127
SID (164m):		1.7	4.0	1.7	-6.0	-19.6	-40.0
100m spot:		-0.4	0	-4.4	-14.1	-29.7	-52.1
BC value:	0.356		Test barrel length: 600 mm				
Application:							
	x	✓	✓✓	✓✓✓	✓✓✓	✓✓	x

.30 R Blaser








Bullet: KS 9.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	940	886	833	783	735	688	643
E[J]:	4285	3807	3365	2973	2620	2296	2005
SID (189m):		1.0	4.0	3.3	-1.3	-10.5	-24.9
100m spot:		-0.9	0	.2.6	-9.2	-20.4	-36.7
BC value:	0.298		Test barrel length: 600 mm				
Application:							
	x	✓	✓✓	✓✓✓	✓✓✓	✓	x

.300 WSM








Bullet: EVO 11.9 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	930	886	843	802	762	722	685

E[J]: 5146 4671 4228 3827 3455 3102 2792
 SID (192m): 1.0 4.0 3.4 -0.9 -9.5 -22.8
 100m spot: -0.9 0 -2.5 -8.9 -19.4 -34.7
 BC value: 0.366 Test barrel length: 650 mm
 Application:       
 x x ✓ ✓✓ ✓✓✓ ✓✓✓ x








.300 Win Mag.

Bullet: DK 10.7 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 970 913 859 807 757 709 662
 E[J]: 5034 4460 3948 3484 3066 2689 2345
 SID (194m): 0.9 3.9 3.5 -0.6 -9.1 -22.4
 100m spot: -1.0 0 -2.3 -8.4 -18.7 -34.0
 BC value: 0.293 Test barrel length: 650 mm
 Application:       
 x ✓ ✓✓ ✓✓✓ ✓✓✓ ✓✓ x








.300 Win Mag.

Bullet: KS 10.7 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 970 920 871 824 779 735 693
 E[J]: 5034 4528 4059 3633 3247 2890 2569
 SID (198m): 0.9 3.9 3.7 -0.2 -8.1 -20.5
 100m spot: -1.0 0 -2.2 -8.0 -17.9 -32.3
 BC value: 0.329 Test barrel length: 650 mm
 Application:       
 x ✓ ✓✓ ✓✓✓ ✓✓✓ ✓✓ x

.300 Win Mag.








Bullet: UNI Classic 11.7 g








Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 940 894 849 805 763 723 683
 E[J]: 5169 4676 4217 3791 3406 3056 2729
 SID (192m): 1.0 3.9 3.4 -0.9 -9.4 -22.6
 100m spot: -1.0 0 -2.4 -8.7 -19.1 -34.3
 BC value: 0.350 Test barrel length: 650 mm
 Application:       
 x ✓ ✓✓ ✓✓✓ ✓✓✓ ✓✓ x








.300 Win. Mag.








Bullet: EVO 11.9 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 930 886 843 802 762 722 685
 E[J]: 5146 4671 4228 3827 3455 3102 2792
 SID (192m): 1.0 4.0 3.4 -0.9 -9.5 -22.8

100m spot: -0.9 0 -2.5 -8.9 -19.4 -34.7
 BC value: 0.366 Test barrel length: 650 mm
 Application:       
 X ✓ ✓✓ ✓✓✓ ✓✓✓ ✓✓✓ X

8 x 57 IS **Bullet: DK 11.7 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 820 767 717 668 622 577 534
 E[J]: 3934 3441 3007 2610 2263 1948 1668
 SID (164m): 1.6 4.0 1.6 -6.2 -20.5 -42.1
 100m spot: -0.4 0 -4.4 -14.3 -30.5 -54.1
 BC value: 0.282 Test barrel length: 600 mm
 Application:       
 X ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ X

8 x 57 IS **Bullet: HMK 12.1 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 820 774 730 688 647 607 568
 E[J]: 4068 3624 3224 2864 2533 2229 1952
 SID (167m): 1.6 4.0 1.9 -5.5 -18.7 -38.5
 100m spot: -0.5 0 -4.2 -13.5 -28.7 -50.6
 BC value: 0.326 Test barrel length: 600 mm
 Application:       
 X ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ X

8 x 57 IS **Bullet: TMR 12.7 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 800 749 700 653 608 565 524
 E[J]: 4064 3562 3112 2708 2347 2027 1744
 SID (160m): 1.7 4.0 1.3 -7.2 -22.3 -45.1
 100m spot: -0.3 0 -4.7 -15.2 -32.3 -57.2
 BC value: 0.288 Test barrel length: 600 mm
 Application:       
 X ✓ ✓✓ ✓✓✓ ✓✓✓ ✓✓ X

8 x 57 IR **Bullet: TMR 12.7 g**
 Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 705 658 612 569 528 489 452
 E[J]: 3156 2748 2378 2056 1770 1518 1297
 SID (144m): 2. 4.0 -0.9 -13.4 -34.7 -66.3
 100m spot: 0.3 0 -6.0 -21.7 -44.7 -78.4
 BC value: 0.288 Test barrel length: 600 mm

Application:       
 X ✓✓ ✓✓✓ ✓✓✓ ✓✓ ✓ X

8 x 57 IS

Bullet: ID Classic 12.8 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	800	759	720	681	644	608	573
E[J]:	4096	3687	3318	2968	2654	2366	2101
SID (164m):		1.6	4.0	1.6	-6.0	-19.6	-39.8
100m spot:		-0.4	0	-4.4	-14.0	-29.6	-51.9

BC value: 0.360 Test barrel length: 600 mm

Application:       
 X ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ X

NEW 8 x 57 IS

Bullet: EVO 13.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	730	690	652	615	579	544	511
E[J]:	3464	3095	2763	2458	2179	1924	1697
SID (151m):		2.1	4.0	0.2	-10.2	-27.8	-53.8
100m spot:		0.1	0	-5.9	-18.2	-37.9	-65.9

BC value: 0.350 Test barrel length: 600 mm

Application:       
 X ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ X

8 x 57 IRS

Bullet: DK 11.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	760	710	661	615	570	528	488
E[J]:	3379	2949	2556	2213	1901	1631	1393
SID (153m):		2.0	4.0	0.5	-9.6	-27.2	-53.7
100m spot:		-0.1	0	-5.6	-17.6	-37.3	-65.8

BC value: 0.282 Test barrel length: 600 mm

Application:       
 X ✓ ✓✓✓ ✓✓✓ ✓✓ ✓ X

8 x 57 IRS








Bullet: HMK 12.1 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	770	726	684	643	603	565	528
E[J]:	3587	3189	2831	2501	2200	1931	1687
SID (157m):		1.8	4.0	1.0	-8.1	-23.8	-47.3
100m spot:		-0.2	0	-5.1	-16.1	-33.0	-59.4








BC value: 0.326 Test barrel length: 600 mm

Application:       
 X ✓ ✓✓✓ ✓✓✓ ✓✓✓ ✓✓ X








8 x 57 IRS**Bullet: TMR 12.7 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	730	682	636	591	548	509	471
E[J]:	3384	2954	2569	2218	1907	1645	1409
SID (148m):		2.2	4.0	-0.1	-11.4	-30.9	-59.8
100m spot:		0.1	0	-6.2	-19.5	-41.0	-72.0
BC value: 0.288	Test barrel length: 600 mm						
Application:							
	x	✓	✓✓✓	✓✓	✓✓	✓	x








8 x 57 IRS**Bullet: ID Classic 12.8 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	750	711	673	636	600	565	532
E[J]:	3600	3235	2899	2589	2304	2043	1811
SID (155m):		1.9	4.0	0.7	-8.1	-25.0	-49.0
100m spot:		-0.1	0	-5.4	-16.8	-35.0	-61.0
BC value: 0.360	Test barrel length: 600 mm						
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	x








NEW 8 x 57 IRS**Bullet: EVO 13.0 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	720	680	642	606	570	536	503
E[J]:	3370	3006	2679	2387	2112	1867	1645
SID (149m):		2.2	4.0	-0.1	-10.9	-29.3	-56.2
100m spot:		0.2	0	-6.1	-18.9	-39.3	-68.2
BC value: 0.350	Test barrel length: 600 mm						
Application:							
	x	✓	✓✓✓	✓✓✓	✓✓✓	✓✓	x

8 x 60 S**Bullet: DK 11.7 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	835	782	731	682	634	589	546
E[J]:	4079	3577	3126	2721	2351	2029	1744
SID (167m):		1.5	4.0	1.9	-5.5	-19.0	-39.0
100m spot:		-0.5	0	-4.1	-13.5	-29.0	-51.7
BC value: 0.282	Test barrel length: 600 mm						
Application:							
	x	x	✓✓	✓✓✓	✓✓✓	✓✓	x

8 x 68 S**Bullet: KS 11.7 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	990	936	884	833	785	738	693
E[J]:	5734	5125	4572	4059	3605	3186	2809
SID (202m):		0.9	4.0	3.9	0.3	-7.3	-19.4
100m spot:		-1.1	0	-2.0	-7.6	-17.2	-31.3
BC value:	0.310		Test barrel length: 650 mm				
Application:							
	x	x	✓	✓✓✓	✓✓✓	✓✓✓	x








8 x 68 S

Bullet: DK 11.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	945	887	832	779	728	679	632
E[J]:	5224	4603	4050	3550	3100	2697	2337
SID (190m):		1.1	4.0	3.4	-1.3	-10.6	-25.2
100m spot:		-0.9	0	-2.6	-9.3	-20.6	-37.2
BC value:	0.282		Test barrel length: 650 mm				
Application:							
	x	x	✓	✓✓✓	✓✓✓	✓✓✓	x








8 x 68 S

Bullet: HMK 12.1 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	970	919	870	823	777	733	690
E[J]:	5692	5110	4579	4098	3653	3251	2880
SID (199m):		0.9	4.0	3.7	-0.1	-8.0	-20.5
100m spot:		-1.0	0	-2.2	-8.0	-17.9	-32.4
BC value:	0.326		Test barrel length: 650 mm				
Application:							
	x	x	✓	✓✓✓	✓✓✓	✓✓✓	x

NEW 8 x 68S

Bullet: EVO 13.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	915	869	825	783	741	701	662
E[J]:	5442	4909	4424	3985	3569	3194	2849
SID (187m):		1.1	3.9	3.2	-1.6	-10.9	-25.1
100m spot:		-0.9	0	-2.7	-9.5	-20.7	-36.9
BC value:	0.350		Test barrel length: 650 mm				
Application:							
	x	x	✓	✓✓✓	✓✓✓	✓✓✓	x

8 x 68 S

Bullet: KS 14.5 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	870	825	782	739	699	659	62

E[J]: 5488 4935 4434 3959 3542 3149 2796
 SID (178m): 1.3 4.0 2.7 -3.1 -13.9 -30.4
 100m spot: -0.7 0 -3.3 -11.1 -24.0 -42.5
 BC value: 0.343 Test barrel length: 650 mm

Application:       
 x x ✓ ✓✓ ✓✓✓ ✓✓✓ x

9.3 x 62

Bullet: DK 14.6 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 800 745 693 642 594 547 504
 E[J]: 4672 4052 3506 3009 2576 2184 1854
 SID (160m): 1.7 4.0 1.2 -7.6 -23.3 -47.4
 100m spot: -0.3 0 -4.8 -15.6 -33.4 -59.5
 BC value: 0.266 Test barrel length: 600 mm

Application:       
 x x ✓✓ ✓✓✓ ✓✓✓ ✓✓ x

9.3 x 62

Bullet: KS 16.0 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 800 754 710 667 626 586 548
 E[J]: 5120 4548 4033 3559 3135 2747 2402
 SID (162m): 1.7 4.0 1.5 -6.5 -20.8 -42.4
 100m spot: -0.3 0 -4.5 -14.6 -30.9 -54.4
 BC value: 0.320 Test barrel length: 600 mm

Application:       
 x x ✓✓ ✓✓✓ ✓✓✓ ✓✓ x

9.3 x 62

Bullet: HMK 16.7 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 780 741 703 667 631 597 563
 E[J]: 5080 4585 4127 3715 3325 2976 2647
 SID (161m): 1.8 4.0 1.4 -6.8 -21.2 -42.5
 100m spot: -0.3 0 -4.7 -14.9 -31.3 -54.6
 BC value: 0.372 Test barrel length: 600 mm

Application:       
 x x ✓✓ ✓✓✓ ✓✓✓ ✓✓ x

9.3 x 62

Bullet: TMR 18.5 g

Distance: 0m 50m 100m 150m 200m 250m 300m
 V[m/s]: 695 651 609 569 530 494 459
 E[J]: 4468 3920 3431 2995 2598 2257 1949
 SID (144m): 2.4 3.5 -1.0 -13.6 -34.9 -66.4

100m spot: -0.4 0 -7.0 -21.6 -45.0 -78.5

BC value: 0.309

Test barrel length: 600 mm

Application:       
X X ✓✓ ✓✓ ✓✓✓ ✓✓ X

9.3x62

Bullet: EVO 18.8 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 730 695 661 628 597 566 536

E[J]: 5009 4540 4107 3707 3350 3011 2701

SID (152m): 2.0 4.0 0.3 -9.6 -26.4 -50.8

100m spot: 0 0 -5.7 -17.6 -36.3 -62.8

BC value: 0.400

Test barrel length: 600 mm

Application:       
X X ✓✓ ✓✓ ✓✓✓ ✓✓ X

9.3 x 62

Bullet: UNI Classic 19.0 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 740 710 680 651 623 596 569

E[J]: 5202 4789 4393 4026 3687 3375 3076

SID (156m): 2.0 4.0 0.8 -8.2 -23.6 -45.8

100m spot: -0.1 0 -5.2 -13.6 -33.7 -57.9

BC value: 0.465

Test barrel length: 600 mm

Application:       
X X ✓✓ ✓✓✓ ✓✓✓ ✓✓✓ X

9.3 x 64

Bullet: DK 14.6 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 900 841 785 730 678 628 580

E[J]: 5913 5163 4498 3890 3356 2879 2456

SID (179m): 1.2 4.0 2.8 -3.0 -14.2 -31.7

100m spot: -0.8 0 -3.2 -11.1 -24.3 -43.7

BC value: 0.266

Test barrel length: 650 mm

Application:       
X X ✓ ✓✓✓ ✓✓✓ ✓ X

9.3 x 64

Bullet: UNI Classic 19.0 g

Distance: 0m 50m 100m 150m 200m 250m 300m

V[m/s]: 785 754 723 693 664 636 608

E[J]: 5854 5401 4966 4562 4189 3843 3512

SID (165m): 1.7 4.0 1.7 -5.8 -18.8 -37.9

100m spot: -0.3 0 -4.4 -13.8 -28.9 -50.0

BC value: 0.465

Test barrel length: 650 mm

Application:        

X X ✓ ✓✓ ✓✓ ✓✓ ✓

9.3 x 74 R

Bullet: DK 14.6 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	785	731	679	629	581	536	493
E[J]:	4498	3901	3366	2888	2464	2097	1774
SID (157m):		1.8	4.0	0.9	-8.4	-25.1	-50.3
100m spot:		-0.2	0	-5.1	-16.5	-35.2	-62.4

BC value: 0.266 Test barrel length: 600 mm

Application:        

X X ✓✓ ✓✓ ✓✓ ✓✓ X

9.3 x 74 R

Bullet: KS 16.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	750	706	663	622	582	545	509
E[J]:	4500	3987	3517	3095	2710	2376	2073
SID (154m):		2.0	4.1	0.6	-9.3	-26.4	-51.8
100m spot:		0	0	-5.6	-17.5	-36.7	-64.1

BC value: 0.320 Test barrel length: 600 mm

Application:        

X X ✓✓ ✓✓ ✓✓ ✓✓ X

9.3 x 74 R

Bullet: HMK 16.7 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	750	712	675	639	605	571	539
E[J]:	4697	4233	3804	3409	3056	2722	2426
SID (155m):		1.9	4.0	0.7	-8.7	-24.7	-48.3
100m spot:		-0.1	0	-5.3	-16.6	-34.7	-60.3

BC value: 0.372 Test barrel length: 600 mm

Application:        

X X ✓✓ ✓✓ ✓✓ ✓✓ X

9.3 x 74 R

Bullet: TMR 18.5 g








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	695	651	609	569	530	494	459
E[J]:	4468	3920	3431	2995	2598	2257	1949
SID (144m):		2.4	4.0	-1.0	-13.6	-34.9	-66.4
100m spot:		0.4	0	-7.0	-21.6	-45.0	-78.5

BC value: 0.309 Test barrel length: 600 mm








Application:        

X X ✓✓ ✓✓ ✓✓ ✓✓ X








9.3x74R**Bullet: EVO 18.8 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	700	666	633	601	570	540	511
E[J]:	4606	4169	3766	3395	3054	2741	2455
SID (147m):		2.3	4.0	-0.4	-11.6	-30.4	-57.6
100m spot:		0.3	0	-6.4	-19.6	-40.4	-69.5
BC value: 0.400	Test barrel length: 600 mm						
Application:							
	x	x	✓✓	✓✓✓	✓✓✓	✓✓✓	x








9.3 x 74 R**Bullet: UNI Classic 19.0 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	695	666	637	610	582	556	531
E[J]:	4589	4214	3855	3535	3218	2973	2679
SID (148m):		2.3	4.0	-0.3	-11.7	-29.4	-55.5
100m spot:		0.3	0	-6.3	-19.2	-39.4	-67.5
BC value: 0.465	Test barrel length: 600 mm						
Application:							
	x	x	✓✓	✓✓✓	✓✓✓	✓✓✓	x








.375 H&H Magnum**Bullet: VMR 19.4 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	790	740	692	645	601	558	518
E[J]:	6054	5312	4645	4035	3509	3020	2603
SID (159m):		1.8	4.0	1.2	-7.6	-23.	-46.7
100m spot:		-0.3	0	-4.9	-15.7	-33.3	-58.8
BC value: 0.290	Test barrel length: 650 mm						
Application:							
	x	x	x	x	x	x	✓✓✓

.375 H&H Magnum**Bullet: KS 19.4 g**








Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	790	754	719	684	651	619	587
E[J]:	6054	5515	5015	4538	4111	3717	3342
SID (164m):		1.7	4.0	1.7	-6.0	-19.4	-39.3
100m spot:		-0.3	0	-4.4	-14.1	-29.5	-51.4
BC value: 0.403	Test barrel length: 650 mm						
Application:							
	x	x	x	✓✓✓	✓✓✓	✓✓✓	✓✓✓

.375 H&H Magnum**Bullet: UNI Classic 19.5 g**

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	790	746	704	664	624	586	549
E[J]:	6085	5426	4832	4299	3796	3348	2939
SID (161m):		1.7	4.0	1.3	-7.0	-21.6	-43.3
100m spot:		-0.3	0	-4.7	-14.9	-31.4	-55.2
BC value:	0.334			Test barrel length: 650 mm			
Application:							
	x	x	x	✓✓✓	✓✓✓	✓✓✓	✓✓✓








NEW **.404 Rimless**

Bullet: TMR 26 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	705	664	625	587	551	516	483
E[J]:	6461	5732	5078	4479	3947	3461	3033
SID (163m):		1.7	4.0	1.5	-6.3	-20.1	-40.4
100m spot:		-0.3	0	-4.5	-14.3	-30.1	-52.5
BC value:	0.335			Test barrel length: 650 mm			
Application:							
	x	x	x	✓✓✓	✓✓✓	✓✓✓	✓✓✓

NEW **.404 Rimless**

Bullet: VM 26.0 g

Distance:	0m	50m	100m	150m	200m	250m	300m
V[m/s]:	705	665	627	590	555	520	488
E[J]:	6461	5749	5111	4525	4004	3515	3096
SID (146m):		2.3	4.0	-0.6	-12.2	-31.8	-60.5
100m spot:		0.3	0	-6.5	-20.1	-41.7	-72.4
BC value:	0.344			Test barrel length: 650 mm			
Application:							
	x	x	x	x	x	x	✓✓✓

List

	Target	✓✓✓	highly suitable
	Fox / Capercaillie	✓✓	very suitable
	Roe deer	✓	suitable
	Wild boars	x	not suitable
	Red deer		
	Moose		
	Buffalo		