

Blaser CDC – Environmentally Responsible: Lead Free

More than 30 years ago, Barnes (today one of the world's most renowned bullet manufacturers) put a lead-free copper hunting bullet on the market. The goal was to provide a bullet with consistently good expansion qualities and – at the same time – improve ballistics.

The Blaser CDC (Controlled Deformation Copper) bullet combines all these desired qualities in the optimum way, including excellent accuracy and superior knock-down effect. CDC is specifically adjusted for light to medium game, meeting the needs of hunters in Central Europe perfectly. CDC is designed and field-tested by Blaser. In order to ensure the highest quality possible, CDC bullets are manufactured by Barnes and loaded by Norma.

Compared with other brands of lead-free bullet, the weight of the Blaser CDC bullet has been only slightly reduced from those containing lead. This has been done deliberately, to ensure the CDC's excellent controlled bullet performance over a wide range

of distances and velocities. Thanks to a heavier weight, CDC bullets offer outstanding penetration and excellent stability.

The CDC's bullet tip reacts immediately on impact due to its special design consisting of an innovative expansion cavern, pressure grooves and a polymer tip. On penetration, CDC forms four separate petals, preventing fragmentation and meat damage.

BLEIFREI
LEAD-FREE
SANS PLOMB
SIN PLOMO

7x64	9.4g · 145gr · BC=0.413						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	880	842	806	770	735	701	668
Energy (J)	3641	3336	3052	2787	2541	2312	2100
⊕ 100m	-4.4	-0.5	0.0	-3.3	-10.8	-22.7	-39.7
MRD ⊕ 180m (cm)	-4.4	1.5	4.0	2.7	-2.7	-12.7	-27.6

7x65 R	9.4g · 145gr · BC=0.413						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	860	823	787	751	717	684	651
Energy (J)	3478	3184	2910	2655	2418	2198	1994
⊕ 100m	-4.4	-0.4	0.0	-3.6	-11.5	-24.2	-42.1
MRD ⊕ 175m (cm)	-4.4	1.6	4.0	2.4	-3.5	-14.2	-30.2

7 mm Blaser Magnum	9.4g · 145gr · BC=0.413						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	945	905	867	830	793	758	723
Energy (J)	4199	3855	3534	3237	2959	2701	2461
⊕ 100m	-4.4	-0.7	0.0	-2.6	-8.7	-18.7	-33.0
MRD ⊕ 194m (cm)	-4.4	1.3	4.0	3.4	-0.7	-8.7	-21.0

8x57 IS	11.0g · 170gr · BC=0.398						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	850	812	775	738	703	669	635
Energy (J)	3975	3626	3301	3000	2720	2461	2222
⊕ 100m	-4.4	-0.3	0.0	-3.7	-12.0	-25.2	-43.9
MRD ⊕ 173m (cm)	-4.4	1.7	4.0	2.3	-4.0	-15.2	-31.8

8x57 IRS	11.0g · 170gr · BC=0.398						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	790	753	718	683	649	617	585
Energy (J)	3434	3123	2835	2567	2320	2091	1881
⊕ 100m	-4.4	0.0	0.0	-4.7	-14.7	-30.5	-52.7
MRD ⊕ 161m (cm)	-4.4	2.0	4.0	1.3	-6.7	-20.5	-40.8

.308 Win.	10.4g · 160gr · BC=0.427						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	820	785	751	718	685	654	623
Energy (J)	3498	3206	2934	2681	2445	2225	2021
⊕ 100m	-4.4	-2.0	0.0	-4.1	-13.0	-27.2	-47.0
MRD ⊕ 167m (cm)	-4.4	1.8	4.0	1.8	-5.1	-17.2	-35.1

.30-06	10.4g · 160gr · BC=0.427						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	855	819	784	750	717	685	653
Energy (J)	3803	3491	3200	2928	2675	2439	2220
⊕ 100m	-4.4	-0.4	0.0	-3.6	-11.6	-24.3	-42.3
MRD ⊕ 175m (cm)	-4.4	1.6	4.0	2.4	-3.6	-14.3	-30.3

.300 Blaser Magnum	10.4g · 160gr · BC=0.427						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	960	921	884	847	811	777	743
Energy (J)	4794	4415	4062	3733	3425	3139	2871
⊕ 100m	-4.4	-0.8	0.0	-2.4	-8.2	-17.7	-31.3
MRD ⊕ 198m (cm)	-4.4	1.2	4.0	3.6	-0.2	-7.8	-19.4

.30R Blaser	10.4g · 160gr · BC=0.427						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	910	873	836	801	767	733	700
Energy (J)	4308	3962	3639	3338	3058	2796	2551
⊕ 100m	-4.4	-0.4	0.0	-3.1	-10.1	-21.2	-36.9
MRD ⊕ 184m (cm)	-4.4	1.6	4.0	2.9	-2.0	-11.1	-24.8

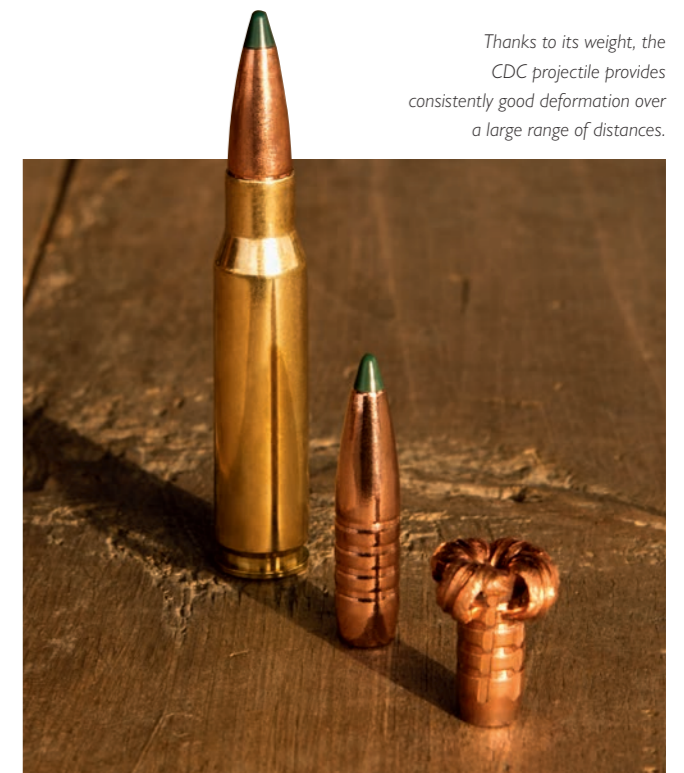
.300 Win. Mag.	10.4g · 160gr · BC=0.427						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	950	910	872	834	798	762	728
Energy (J)	4695	4311	3953	3620	3311	3023	2755
⊕ 100m	-4.4	-0.7	0.0	-2.5	-8.5	-18.4	-32.5
MRD ⊕ 196m (cm)	-4.4	1.3	4.0	3.5	-0.5	-8.2	-20.2




8x68 S	11.0g · 170gr · BC=0.398						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	925	885	845	807	770	734	699
Energy (J)	4717	4313	3939	3592	3269	2970	2693
⊕ 100m	-4.4	-0.6	0.0	-2.8	-9.4	-20.1	-35.3
MRD ⊕ 189m (cm)	-4.4	1.4	4.0	3.2	-1.3	-10.0	-23.3

9.3x62	16.2g · 250gr · BC=0.444						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	770	738	706	675	645	616	587
Energy (J)	4805	4409	4039	3694	3372	3072	2794
⊕ 100m	-4.4	0.1	0.0	-5.0	-15.3	-31.6	-54.3
MRD ⊕ 158m (cm)	-4.4	2.0	4.0	1.0	-7.4	-21.7	-42.4

9.3x74 R	16.2g · 250gr · BC=0.444						
Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	740	708	677	647	618	589	562
Energy (J)	4438	4066	3719	3395	3094	2814	2556
⊕ 100m	-4.4	0.2	0.0	-5.6	-17.0	-34.9	-59.9
MRD ⊕ 153m (cm)	-4.4	2.2	4.0	0.4	-9.0	-24.9	-47.9



Thanks to its weight, the CDC projectile provides consistently good deformation over a large range of distances.

 CAUTION: Fire or blast hazard and hazard of fragment projection. Keep away from hot surfaces, sparks, open flames and other sources of ignition. No smoking.