

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 the 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 – 9,4 g · 145 gr · BC = 0,413

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	880	842	806	770	735	701	668
Energy (J)	3.641	3.336	3.052	2.787	2.541	2.312	2.100
⊕ 100 m	-4,4	-0,5	0,0	-3,3	-10,8	-22,7	-39,7
MRD ⊕ 180 m (cm)	-4,4	1,5	4,0	2,7	-2,7	-12,7	-27,6

.308 Win. – 10,4 g · 160 gr · BC = 0,427

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	820	785	751	718	685	654	623
Energy (J)	3.498	3.206	2.934	2.681	2.445	2.225	2.021
⊕ 100 m	-4,4	-0,2	0,0	-4,1	-13,0	-27,2	-47,0
MRD ⊕ 167 m (cm)	-4,4	1,8	4,0	1,8	-5,1	-17,2	-35,1

7x65 R – 9,4 g · 145 gr · BC = 0,413

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	860	823	787	751	717	684	651
Energy (J)	3.478	3.184	2.910	2.655	2.418	2.198	1.994
⊕ 100 m	-4,4	-0,4	0,0	-3,6	-11,5	-24,2	-42,1
MRD ⊕ 175 m (cm)	-4,4	1,6	4,0	2,4	-3,5	-14,2	-30,2

.30–06 – a 10,4 g · 160 gr · BC = 0,427

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	855	819	784	750	717	685	653
Energy (J)	3.803	3.491	3.200	2.928	2.675	2.439	2.220
⊕ 100 m	-4,4	-0,4	0,0	-3,6	-11,6	-24,3	-42,3
MRD ⊕ 175 m (cm)	-4,4	1,6	4,0	2,4	-3,6	-14,3	-30,3

7 mm Blaser Magnum – 9,4 g · 145 gr · BC = 0,413

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	945	905	867	830	793	758	723
Energy (J)	4.199	3.855	3.534	3.237	2.959	2.701	2.461
⊕ 100 m	-4,4	-0,7	0,0	-2,6	-8,7	-18,7	-33,0
MRD ⊕ 194 m (cm)	-4,4	1,3	4,0	3,4	-0,7	-8,7	-21,0

.300 Blaser Magnum – 10,4 g · 160 gr · BC = 0,427

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	960	921	884	847	811	777	743
Energy (J)	4.794	4.415	4.062	3.733	3.425	3.139	2.871
⊕ 100 m	-4,4	-0,8	0,0	-2,4	-8,2	-17,7	-31,3
MRD ⊕ 198 m (cm)	-4,4	1,2	4,0	3,6	-0,2	-7,8	-19,4

8x57 IS – 11,0 g · 170 gr · BC = 0,398

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	850	812	775	738	703	669	635
Energy (J)	3.975	3.626	3.301	3.000	2.720	2.461	2.222
⊕ 100 m	-4,4	-0,3	0,0	-3,7	-12,0	-25,2	-43,9
MRD ⊕ 173 m (cm)	-4,4	1,7	4,0	2,3	-4,0	-15,2	-31,8

.30 R Blaser – 10,4 g · 160 gr · BC = 0,427

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	910	873	836	801	767	733	700
Energy (J)	4.308	3.962	3.639	3.338	3.058	2.796	2.551
⊕ 100 m	-4,0	-0,4	0,0	-3,1	-10,1	-21,2	-36,9
MRD ⊕ 184 m (cm)	-4,0	1,6	4,0	2,9	-2,0	-11,1	-24,8

8x57 IRS – 11,0 g · 170 gr · BC = 0,398

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	790	753	718	683	649	617	585
Energy (J)	3.434	3.123	2.835	2.567	2.320	2.091	1.881
⊕ 100 m	-4,4	0,0	0,0	-4,7	-14,7	-30,5	-52,7
MRD ⊕ 161 m (cm)	-4,4	2,0	4,0	1,3	-6,7	-20,5	-40,8

.300 Win. Mag. – 10,4 g · 160 gr · BC = 0,427

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	950	910	872	834	798	762	728
Energy (J)	4.695	4.311	3.953	3.620	3.311	3.023	2.755
⊕ 100 m	-4,4	-0,7	0,0	-2,5	-8,5	-18,4	-32,5
MRD ⊕ 196 m (cm)	-4,4	1,3	4,0	3,5	-0,5	-8,2	-20,2



8x68 S – 11,0 g · 170 gr · BC = 0,398

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	925	885	845	807	770	734	699
Energy (J)	4.717	4.313	3.939	3.592	3.269	2.970	2.693
⊕ 100 m	-4,4	-0,6	0,0	-2,8	-9,4	-20,1	-35,3
MRD ⊕ 189 m (cm)	-4,4	1,4	4,0	3,2	-1,3	-10,0	-23,3

9,3x62 – 16,2 g · 250 gr · BC = 0,444


Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	770	738	706	675	645	616	587
Energy (J)	4.805	4.409	4.039	3.694	3.372	3.072	2.794
⊕ 100 m	-4,4	0,1	0,0	-5,0	-15,3	-31,6	-54,3
MRD ⊕ 158 m (cm)	-4,4	2,0	4,0	1,0	-7,4	-21,7	-42,4

9,3x74 R – 16,2 g · 250 gr · BC = 0,444

Distance (m)	0	50	100	150	200	250	300
Speed (m/s)	740	708	677	647	618	589	562
Energy (J)	4.438	4.066	3.719	3.395	3.094	2.814	2.556
⊕ 100 m	-4,4	0,2	0,0	-5,6	-17,0	-34,9	-59,9
MRD ⊕ 153 m (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.