

ACCURACY AND CHRONOGRAPH DATA

Wolf MC 5.45x39mm 70-gr FMJ MC545BFMJ	Century Arms WASR-2	Interarms Tantal WZ-88	Interarms Bulgarian AK-74
Average Velocity	2399 fps	2451 fps	2457 fps
Standard Deviation	20 fps	22 fps	34 fps
Muzzle Energy	894 ft.-lbs.	933 ft.-lbs.	938 ft.-lbs.
Smallest Group	NA	3.8 in.	1.6 in.
Largest Group	NA	6.2 in.	3.6 in.
Average Group	NA	5.0 in.	2.6 in.
Silver Bear 5.45x39mm 60-gr FMJBT A545NFMJ	Century Arms WASR-2	Interarms Tantal WZ-88	Interarms Bulgarian AK-74
Average Velocity	2818 fps	2854 fps	2857 fps
Standard Deviation	22 fps	16 fps	15 fps
Muzzle Energy	1058 ft.-lbs.	1085 ft.-lbs.	1087 ft.-lbs.
Smallest Group	NA	2.3 in.	2.6 in.
Largest Group	NA	4.4 in.	4.7 in.
Average Group	NA	3.4 in.	3.7 in.
Monarch 5.45x39mm 60-gr FMJBT PT#5.45	Century Arms WASR-2	Interarms Tantal WZ-88	Interarms Bulgarian AK-74
Average Velocity	2793 fps	2814 fps	2800 fps
Standard Deviation	10 fps	17 fps	22 fps
Muzzle Energy	1039 ft.-lbs.	1055 ft.-lbs.	1044 ft.-lbs.
Smallest Group	NA	1.8 in.	4.4 in.
Largest Group	NA	4.0 in.	4.6 in.
Average Group	NA	2.9 in.	4.5 in.

Average velocity and standard deviation ratings were recorded by firing 10-shot strings over a Competitive Edge Dynamics M2 Chronograph. The muzzle was 10 feet from the first screen. Ambient temperature, 80 degrees. Accuracy testing was from a Caldwell benchrest at 50 yards. We suspended testing on the CAI WASR-2 after chronographing when the gun began doubling. To record the CAI WASR-2's chrono data, we fired one shot at a time.