

# **.50 Beowulf® 12” Alexander Arms® Factory Barrel 400gr Hawk Flat Point Alexander Arms® Ammunition 200 Yard Zero**

Muzzle Velocity: 1517 ft/s

Ballistic Coefficient: .202 G1

Caliber: .500 in

Bullet Weight: 400 gr

Sight Height: 2.65 in

Wind Speed: 10 mph at 90 deg

Target Speed: 10 mph at 90 deg

Temperature: 59 °F Pressure: 29.92 in Hg

Sectional Density: .229 lb/in<sup>2</sup>

<b>.50 Beowulf® • 400gr Hawk FP Alexander Arms® Ammunition • 200 yd Zero • 12” AA Barrel</b>										
Range (yd)	Drop (in)	Drop (MOA)	Windage (in)	Windage (MOA)	Velocity (ft/s)	Mach (none)	Energy (ft-lbs)	Time (s)	Lead (in)	Lead (MOA)
0	-2.6	***	0.0	***	1517.0	1.359	2043.6	0.000	0.0	***
100	9.9	9.5	3.8	3.6	1243.8	1.114	1373.9	0.219	38.6	36.8
200	-0.0	-0.0	15.2	7.2	1062.8	0.952	1003.1	0.482	84.8	40.5
300	-40.6	-12.9	32.9	10.5	955.3	0.856	810.4	0.780	137.3	43.7
400	-119.3	-28.5	55.8	13.3	879.3	0.788	686.6	1.108	195.1	46.6
500	-242.9	-46.4	83.4	15.9	817.8	0.732	593.9	1.463	257.4	49.2
600	-418.7	-66.6	115.5	18.4	764.7	0.685	519.2	1.843	324.3	51.6
700	-654.2	-89.2	152.2	20.8	716.9	0.642	456.4	2.249	395.8	54.0
800	-957.7	-114.3	193.6	23.1	673.5	0.603	402.8	2.682	472.1	56.4
900	-1338.6	-142.0	240.1	25.5	633.8	0.568	356.7	3.144	553.4	58.7
1000	-1807.4	-172.6	291.9	27.9	597.0	0.535	316.5	3.636	640.0	61.1