

.50 Beowulf® 16” Alexander Arms® Factory Barrel

400gr Hawk Flat Point Alexander Arms® Ammunition

200 Yard Zero

Muzzle Velocity: 1629 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/in²

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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	***	1629	1.459	2356.5	0.000	0.0	***
100	8.6	8.2	3.5	3.4	1329.4	1.191	1569.5	0.204	36.0	34.3
200	-0.0	-0.0	14.7	7.0	1114.8	0.999	1103.6	0.452	79.6	38.0
300	-36.5	-11.6	32.9	10.5	987.6	0.885	866.2	0.739	130.1	41.4
400	-108.5	-25.9	56.5	13.5	903.6	0.809	725.1	1.058	186.1	44.4
500	-223.2	-42.6	84.8	16.2	838.0	0.751	623.7	1.403	246.9	47.2
600	-387.4	-61.7	117.7	18.7	782.5	0.701	543.7	1.774	312.2	49.7
700	-608.6	-83.0	155.2	21.2	733.0	0.657	477.2	2.171	382.1	52.1
800	-894.9	-106.8	197.4	23.6	688.2	0.616	420.6	2.595	456.7	54.5
900	-1255.2	-133.2	244.5	25.9	647.3	0.580	372.1	3.047	536.2	56.9
1000	-1699.6	-162.3	296.8	28.3	609.6	0.546	330.0	3.528	621.0	59.3