

300GR TTSX

.458 SOCOM w/ Barnes 300gr TTSX

range (yds)	0	25	50	75	100	125	150	175	200	225	250	275	300
velocity (fps)	1870	1793	1719	1647	1578	1512	1448	1388	1330	1277	1228	1183	1143
energy (ft-lb)	2329	2141	1968	1807	1659	1522	1397	1282	1179	1087	1005	933	870
trajectory (in)	-2	-0.1	1.1	1.6	1.2	0	-2.2	-5.4	-9.7	-15.2	-22.1	-30.5	-40.3

INPUT VARIABLES

Ballistic Calculator

ballistic coefficient	0.236	zero range	125 yds
maximum range	300 yds	altitude	0 ft
sight height	2"	humidity	78%
wind speed	0 mph		
pressure	29.53 hg		
velocity	1870 ft/s		
interval	25 yds		
shooting angle	0°		
wind angle	90°		
temperature	59° F		
weight	300 gr		
drag function	G1		

.458 SOCOM WITH BARNES

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