

ACCURACY AND CHRONOGRAPH DATA

Federal Ammunition 308 Win. 150-gr. Soft Point

Average Velocity
Standard Deviation
Muzzle Energy
Smallest Group
Largest Group
Average Group

**Armalite
AR-10TN**
2862 fps
16 fps
2728 ft.-lbs.
1.2 in.
1.7 in.
1.4 in.

**Fulton Armory
Titan FAR-308**
2760 fps
12 fps
2537 ft.-lbs.
1.2 in.
1.6 in.
1.3 in.

**Remington
R-25 (308)**
2786 fps
26 fps
2585 ft.-lbs.
1.3 in.
1.9 in.
1.7 in.

Silver State Armory 7.65x51 168-gr. Sierra OTM

Average Velocity
Standard Deviation
Muzzle Energy
Smallest Group
Largest Group
Average Group

**Armalite
AR-10TN**
2615 fps
17 fps
2551 ft.-lbs.
1.0 in.
1.6 in.
1.3 in.

**Fulton Armory
Titan FAR-308**
2553 fps
13 fps
2431 ft.-lbs.
1.0 in.
1.4 in.
1.2 in.

**Remington
R-25 (308)**
2556 fps
27 fps
2457 ft.-lbs.
1.5 in.
2.0 in.
1.9 in.

Silver State Armory 7.62x51 175-gr. Sierra OTM

Average Velocity
Standard Deviation
Muzzle Energy
Smallest Group
Largest Group
Average Group

**Armalite
AR-10TN**
2574 fps
25 fps
2573 ft.-lbs.
1.0 in.
1.9 in.
1.4 in.

**Fulton Armory
Titan FAR-308**
2542 fps
22 fps
2511 ft.-lbs.
0.7 in.
1.2 in.
0.9 in.

**Remington
R-25 (308)***
2556 fps
26 fps
2538 ft.-lbs.
1.6 in.
2.4 in.
2.0 in.

*To collect accuracy data, we fired five-shot groups from a sandbag rest at 100 yards. To capture velocity data, we used a Chrony Beta, with the first skyscreen set 10 feet from the muzzle. *We had 13 failures to fire with this ammunition, but our testers were able to clear the action and finish individual accuracy groups despite the malfunctions. The Remington also had four other failures to fire with the other two ammos.*