

ACCURACY AND CHRONOGRAPH DATA

Hornady 6.5x55mm

140-gr Soft Point

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group (open sights)

Largest Group (open sights)

Average Group (open sights)

Smallest Group (Scope)

Largest Group (Scope)

Average Group (Scope)

Steyr Classic

Mannlicher

2419 fps

5 fps

1819 ft.-lbs.

0.3 in.

1.9 in.

1.1 in.

0.7 in.

1.6 in.

1.1 in.

CZ

550 FS

2489 fps

10 fps

1926 ft.-lbs.

0.5 in.

1.3 in.

0.9 in.

0.3 in.

1.5 in.

0.9 in.

Prvi Partizan 6.5x55mm

139-gr Soft Point

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group (open sights)

Largest Group (open sights)

Average Group (open sights)

Smallest Group (Scope)

Largest Group (Scope)

Average Group (Scope)

Steyr Classic

Mannlicher

2326 fps

5 fps

1670 ft.-lbs.

0.5 in.

1.8 in.

1.2 in.

0.7 in.

1.8 in.

1.3 in.

CZ

550 FS

2400 fps

10 fps

1778 ft.-lbs.

0.9 in.

1.3 in.

1.1 in.

1.0 in.

1.2 in.

1.1 in.

Hornady 7x57mm

139-gr SST

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group (open sights)

Largest Group (open sights)

Average Group (open sights)

Smallest Group (Scope)

Largest Group (Scope)

Average Group (Scope)

Ruger No. 1

International

2666 fps

5 fps

2194 ft.-lbs.

1.0 in.

2.0 in.

1.5 in.

1.2 in.

2.0 in.

1.6 in.

To collect accuracy data on all three guns, we fired three-shot groups from a bench using a rest.

Distance: 100 yards with scope, 50 yards with open sights.

We recorded velocities using a ProChrono digital chronograph set 10 feet from the muzzle.

Winchester Super-X 7x57mm

145-gr Power Point

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group (open sights)

Largest Group (open sights)

Average Group (open sights)

Smallest Group (Scope)

Largest Group (Scope)

Average Group (Scope)

Ruger No. 1

International

2406 fps

24 fps

2278 ft.-lbs.

1.0 in.

1.5 in.

1.3 in.

1.9 in.

2.8 in.

2.6 in.