

RANGE DATA

185-gr. Montana Gold w/Titegroup Powder

Average Velocity

Muzzle Energy

Smallest Group

Largest Group

Average Group Size

Springfield Range Officer

990 fps

402 ft.-lbs.

1.5 in.

2.0 in.

1.7 in.

Glock Model 41

1040 fps

444 ft.-lbs.

2.0 in.

2.6 in.

2.3 in.

ASYM 230-gr. Match

Average Velocity

Muzzle Energy

Smallest Group

Largest Group

Average Group Size

Springfield Range Officer

780 fps

310 ft.-lbs.

1.4 in.

1.7 in.

1.5 in.

Glock Model 41

802 fps

328 ft.-lbs.

1.9 in.

2.3 in.

2.1 in.

Black Hills 230-gr. JHP

Average Velocity

Muzzle Energy

Smallest Group

Largest Group

Average Group Size

Springfield Range Officer

866 fps

382 ft.-lbs.

1.6 in.

2.1 in.

1.9 in.

Glock Model 41

890 fps

404 ft.-lbs.

1.7 in.

2.1 in.

2.0 in.

Speer +P 200-gr. Gold Dot

Average Velocity

Muzzle Energy

Smallest Group

Largest Group

Average Group Size

Springfield Range Officer

1023 fps

464 ft.-lbs.

1.8 in.

2.2 in.

2.0 in.

Glock Model 41

1060 fps

498 ft.-lbs.

2.4 in.

2.6 in.

2.5 in.

To collect accuracy data, we fired five-shot groups from a sandbag rest at 25 yards. To capture velocity data, we used a Competition Electronics chronograph with the first skyscreen set 10 feet from the muzzle. Average temperature 31 degrees.

Sources: ASYM 230-grain Match AY45N110 (\$41.95 @ GalatinInternational.com), Black Hills 230-grain JHP D45N620 (\$19.17 @ Midway.com) Speer Gold Dot +P 323969 (\$24.32 @ CheaperThanDirt.com). Montana Gold 185-grain bullets (\$115/500 @ MontanaGold.com).