

ACCURACY AND CHRONOGRAPH DATA

Black Hills 40 S&W 165-gr. JHP EXP	Sig Sauer P229 SCT	Springfield XCM 40 S&W
Average Velocity	1104 fps	1162 fps
Standard Deviation	10 fps	9 fps
Muzzle Energy	447 ft.-lbs.	495 ft.-lbs.
Smallest Group	1.0 in.	1.5 in.
Largest Group	1.7 in.	2.0 in.
Average Group	1.4 in.	1.8 in.

Winchester USA S&W 180-gr. JHP USA40JHP	Sig Sauer P229 SCT	Springfield XCM 40 S&W
Average Velocity	964 fps	997 fps
Standard Deviation	8 fps	4 fps
Muzzle Energy	372 ft.-lbs.	398 ft.-lbs.
Smallest Group	2.0 in.	1.6 in.
Largest Group	2.6 in.	2.3 in.
Average Group	2.3 in.	2.0 in.

Win. USA 40 S&W 165-gr. FMJ USA40SW	Sig Sauer P229 SCT	Springfield XCM 40 S&W
Average Velocity	987 fps	1038 fps
Standard Deviation	20 fps	17 fps
Muzzle Energy	357 ft.-lbs.	395 ft.-lbs.
Smallest Group	1.6 in.	1.3 in.
Largest Group	2.2 in.	2.2 in.
Average Group	1.9 in.	1.8 in.

Kimber Mfg. Pro Carry HD II 38 Super	Cor-Bon 38 Super +P 115-gr. JHP
Average Velocity	1378 fps
Standard Deviation	4 fps
Muzzle Energy	485 ft.-lbs.
Smallest Group	1.1 in.
Largest Group	1.8 in.
Average Group	1.5 in.

Kimber Mfg. Pro Carry HD II 38 Super	Cor-Bon 38 Super +P 125-gr. JHP
Average Velocity	1265 fps
Standard Deviation	9 fps
Muzzle Energy	445 ft.-lbs.
Smallest Group	1.2 in.
Largest Group	1.8 in.
Average Group	1.5 in.

Kimber Mfg. Pro Carry HD II 38 Super	MagTech 38 Super +P 130-gr. FMJ
Average Velocity	1127 fps
Standard Deviation	23 fps
Muzzle Energy	367 ft.-lbs.
Smallest Group	1.4 in.
Largest Group	1.8 in.
Average Group	1.6 in.