HIGH-VELOCITY 45 ACP +P HOLLOWPOINT PERFORMANCE DATA

MANUFACTURER & BRAND	Average Velocity (fps)	Standard Deviation (fps)	Muzzle Energy (ftlbs.)	Average Accuracy (in.)	Power Factor (pf)	Expanded Bullet Width (in.)	Retained Weight (grains)	Penetration In Water (in.)
Cor-Bon 165-gr. JHP SD45165, \$29.48/20	1233	19	550	3.0	203	Fragmented	130 79%	Fragmented
Cor-Bon 165-gr. PowRBall PB45165, \$30.14/20	1160	16	555	2.6	191	0.72	160 97%	12
Cor-Bon 185-gr. DPX DPX45185, \$40.94/20	1090	12	488	1.7	202	0.81	185 100%	11.5
Federal 185-gr. HydraShok P45HS2G, \$35/50	1101	22	497	2.0	204	0.69	181 98%	13
Remington 185-gr. GS	1126	19	520	2.3	208	0.75	185	12.5
GS45ACP, \$26.79/25 Cor-Bon 185-gr. +P	1139	21	53	1.8	210	1.00	100% 177	11.0
SD45185, \$29.48/20 Speer 200-gr. Gold Dot	1050	14	489	1.6	210	0.72	96% 199	13.0
23969, \$23.99/20 Black Hills 230-gr.	930	15	441	1.5	213	0.68	100% 230	16.0
D45N6, \$49.99/50 Winchester 230-gr. SXT	927	18	438	2.0	213	0.75	100% 230	13.0
\$25.49/20 Cor-Bon 230-gr.	948	22	458	2.0	218	0.75	100% 230	13.5
SD45230, \$29.48/20 *Black Hills 230-gr. JHP D45NS, \$46.99/50	875	18	386	1.9	200	0.72	100% 230 100%	13.5

Notes: *Standard Pressure load used for comparison. ● Average Velocity and Standard Deviations readings were recorded by firing 20-shot strings over the Competition Electronic Pro Chrono chronograph. The muzzle was 10 feet from the skyscreens. Ambient temperature: 53 degrees. Elevation: 815 feet above sea level. ● The accuracy figures are the average of four five-shot groups. The test gun was fired from a solid bench rest. All groups were fired at 25 yards on an outdoor range. ● To calculate IPSC power factor (pf), take the bullet weight in grains, multiply it by the velocity in fps, then divide by 1000. ● The retained-weight column shows the actual measured bullet weight, then the recovered bullet weight, then, on the line below, the retained weight of the fired bullet as a percentage of the actual bullet weight. Rounding may cause some retained weight percentages to be 100 percent, even though there was some bullet-weight loss.