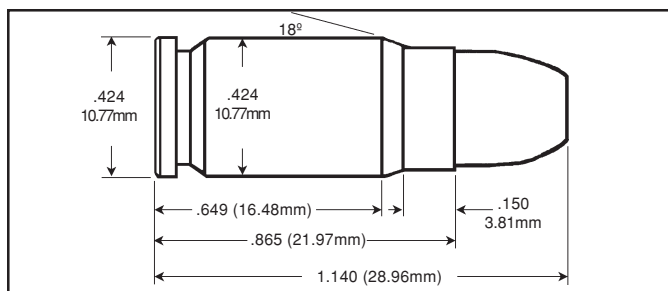


.357 SIG

The .357 Sig is basically the .40 S&W cartridge necked down to take 9mm bullets. This cartridge was developed specifically for the law enforcement market. It is intended to duplicate the ballistics of the highly regarded 125 Grain JHP .357 Magnum load as fired in a 4" barrel revolver.



Reports from the field praise the accuracy of this round. Our No. 9 has proven to be well suited for this round.

This is without a doubt the most ballistically consistent handgun cartridge we have ever worked with. The standard deviation for every single load developed was less than 10 FPS. The average SD was 5 FPS. This is impressive for any cartridge but especially so for a handgun. The small bottleneck and high working pressure of the round must both contribute to this amazing consistency.

The SAAMI Maximum Average Pressure for the .357 Sig is 40,000 P.S.I.

.357 SIG				
Gun	HS PRECISION	Max Length	0.865"	
Barrel Length	4"	Trim Length	0.860"	
Primer	FC 100	OAL Max	1.140"	
Case	FC	OAL Min	1.120"	

Bullet	START LOADS			MAXIMUM LOADS				Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.	P.S.I.		
115 (L) SWC	No.2	5.6	1099	No.2	6.2	1249	38,200	1.140"	Lane
	No.5	8.1	1160	No.5	9.0	1319	38,500		
	No.7	9.9	1182	No.7	11.0	1344	37,800		
	No.9	12.1	1258	No.9	13.5	1430	39,000		Compressed
122 (L) FN	No.2	5.2	1070	No.2	5.8	1217	38,100	1.140"	CP
	No.5	7.9	1144	No.5	8.8	1300	37,100		
	No.7	9.6	1162	No.7	10.7	1321	37,900		
	No.9	11.7	1217	No.9	13.0	1383	36,100		Compressed
147 (L) RN	No.2	4.2	923	No.2	4.7	1049	36,800	1.140"	Lane
	No.5	6.7	1029	No.5	7.5	1170	36,900		
	No.7	8.6	1071	No.7	9.6	1218	40,000		
	No.9	9.4	1029	No.9	10.5	1170	33,000		Major Compressed
SPR 88 JHP	No.2	7.1	1359	No.2	7.9	1545	39,100	1.130"	
	No.5	10.0	1422	No.5	11.1	1616	39,000		
	No.7	11.8	1408	No.7	13.1	1601	39,300		
	No.9	13.5	1359	No.9	15.0	1545	32,100		Compressed

.357 SIG (continued)

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
SRA 95 FMJ	No.2	6.8	1290	No.2	7.6	1467	37,100	1.135"	Compressed
	No.5	10.0	1383	No.5	11.0	1572	39,200		
	No.7	11.7	1374	No.7	13.0	1562	38,900		
	No.9	13.5	1346	No.9	15.0	1530	32,600		
HDY 100 FMJ	No.2	6.6	1244	No.2	7.3	1414	38,800	1.140"	Compressed
	No.5	9.4	1316	No.5	10.5	1496	38,800		
	No.7	11.0	1311	No.7	12.2	1490	38,500		
	No.9	13.0	1334	No.9	14.5	1516	35,100		
SFB 100 FP Frangible	No.2	5.4	1176	No.2	6.0	1337	37,800	1.135"	
	No.5	8.1	1267	No.5	9.0	1440	38,800		
	No.7	9.9	1276	No.7	11.0	1450	38,400		
	No.9	13.0	1305	No.9	14.5	1483	38,100		
HDY 115 XTP	No.2	5.7	1122	No.2	6.4	1276	38,600	1.140"	Compressed
	No.5	8.4	1191	No.5	9.4	1354	37,900		
	No.7	10.2	1218	No.7	11.3	1385	39,100		
	No.9	12.1	1261	No.9	13.5	1434	36,900		
HDY 124 XTP	No.2	5.4	1066	No.2	6.0	1212	38,900	1.140"	Compressed
	No.5	8.3	1166	No.5	9.2	1325	39,600		
	No.7	10.0	1161	No.7	11.0	1320	37,100		
	No.9	11.7	1220	No.9	13.0	1387	39,100		
SRA 130 FMJ	No.2	5.4	1037	No.2	6.0	1179	38,700	1.135"	Compressed
	No.5	7.9	1102	No.5	8.8	1253	38,300		
	No.7	9.4	1124	No.7	10.4	1278	39,300		
	No.9	10.8	1130	No.9	12.0	1285	35,900		
HDY 147 XTP	No.2	4.7	933	No.2	5.3	1061	39,800	1.140"	Compressed
	No.5	7.1	1019	No.5	7.9	1159	38,400		
	No.7	8.3	1020	No.7	9.2	1160	38,600		
	No.9	9.4	1018	No.9	10.5	1158	34,400		