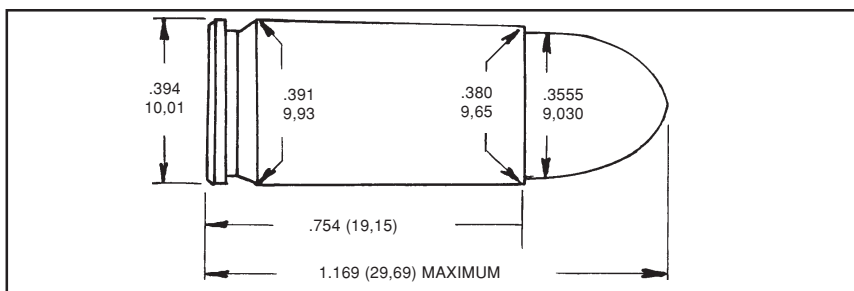


9mm LUGER

Semi-automatic carbines chambered for the 9mm Luger cartridge are intended only for informal target shooting or plinking. Although there are numerous models of select fire weapons produced for military and law enforcement agencies, these are not generally available to the shooting public.



All loads shown below produced a small velocity increase when fired from the carbine. The velocity increase was more pronounced with the lighter bullet weights.

The SAAMI Maximum Average Pressure for the 9mm Luger cartridge is 33,000 C.U.P.

9mm LUGER			
Gun	IVER JOHNSON	Max Length	0.754"
Barrel Length	18"	Trim Length	0.744"
Primer	WIN SP	OAL Max	1.169"
Case	FED	OAL Min	1.095"

Bullet	START LOADS			MAXIMUM LOADS			C.U.P.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
PMC 90 JHP	No.2	4.8	1331	No.2	5.3	1512	33,000	1.095"	
	No.5	6.8	1343	No.5	7.5	1526	33,000		
	No.7	8.6	1377	No.7	9.5	1565	31,200		
IMI 95 FMJ	No.2	4.8	1241	No.2	5.3	1410	33,000	1.080"	
	No.5	6.5	1294	No.5	7.2	1470	30,700		
	No.7	8.2	1308	No.7	9.1	1486	29,100		
HDY 100 FMJ	No.2	4.9	1245	No.2	5.4	1415	33,000	1.095"	
	No.5	6.3	1289	No.5	7.0	1465	29,800		
	No.7	8.1	1301	No.7	9.0	1478	29,800		
HDY 115 FMJ	No.2	4.0	1199	No.2	4.4	1362	29,900	1.095"	
	No.5	6.3	1261	No.5	7.0	1433	31,400		
	No.7	7.9	1263	No.7	8.8	1435	29,700		
HDY 124 RN	No.2	3.7	1103	No.2	4.1	1253	29,500	1.095"	
	No.5	5.9	1166	No.5	6.5	1325	33,000		
	No.7	7.7	1223	No.7	8.5	1390	29,800		

Bullet	START LOADS			MAXIMUM LOADS			C.U.P.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
PMC 130 FMJ	No.2	4.2	1016	No.2	4.7	1155	30,900	1.095"	
	No.5	5.4	1078	No.5	6.0	1225	33,000		
	No.7	7.3	1158	No.7	8.1	1316	31,500		
Elite 135 FMJ	No.2	4.0	971	No.2	4.4	1103	27,500	1.095"	
	No.5	5.5	1081	No.5	6.1	1228	33,000		
	No.7	6.8	1099	No.7	7.5	1249	31,000		
SPR 147 TMJ	No.2	3.6	889	No.2	4.0	1010	29,200	1.095"	
	No.5	4.8	964	No.5	5.3	1095	30,900		
	No.7	6.5	1025	No.7	7.2	1165	31,900		