

Handgun reloading data

Cartridge

Cartridge	9 mm Luger / 9x19 mm
Test barrel	100 mm (4"), 1 in 10" twist
Primers	Small Pistol
Cases	Lapua, trim-to length 19,00 mm (0.748")



Bullet specifications

Your search returned [149](#) different loads:

Bullet				Powder	Load			
gr				inch		gr	fps	
Weight	Mfg	Type	C.O.L	Type	Weight		Velocity	
					start	max	start	max
90	Hornady	HP-XTP	1.063	N310	3.9	4.2	1212	1260
90	Hornady	HP-XTP	1.063	N320	4.8	5.3	1316	1380
90	Hornady	HP-XTP	1.063	N330	5.6	6.1	1379	1440
90	Hornady	HP-XTP	1.063	N340	5.5	6.2	1387	1483
90	Hornady	HP-XTP	1.063	N350	6.4	7.2	1391	1496
90	Hornady	HP-XTP	1.063	3N37	6.4	7.2	1434	1512
100	H&N	HP HS	1.102	N310	3.2	3.9	1066	1224
100	H&N	HP HS	1.102	N320	4.2	4.8	1165	1316
100	H&N	HP HS	1.102	N330	4.9	5.6	1214	1381
100	H&N	HP HS	1.102	N340	4.8	5.7	1220	1398
100	Speer	HP	1.083	N320	4.7	5.1	1222	1307
100	Speer	HP	1.083	N330	5.4	5.9	1290	1365
100	Speer	HP	1.083	N340	5.7	6.4	1290	1407
100	Speer	HP	1.083	3N37	6.4	7.3	1306	1423
115	Barnes	TAC-XP	1.126	N320	2.8	3.4	866	1010
115	Barnes	TAC-XP	1.126	N340	3.5	4.1	915	1073
115	Barnes	TAC-XP	1.126	3N37	4.2	4.8	955	1093
115	Barnes	TAC-XP	1.126	3N38	4.9	6.3	932	1125
115	Berry's	HB RN TP, Copper Plated	1.142	N320	4.1	4.7	1047	1184
115	Berry's	HB RN TP, Copper Plated	1.142	N330	4.8	5.7	1096	1260
115	Berry's	HB RN TP, Copper Plated	1.142	N340	5.0	5.8	915	1273
115	Berry's	HB RN TP, Copper Plated	1.142	3N37	5.6	6.7	1119	1299
115	Berry's	HB RN TP, Copper Plated	1.142	3N38	7.2	8.7	1181	1401
115	Hornady	HP-XTP	1.142	N320	4.0	4.5	1118	1188
115	Hornady	HP-XTP	1.142	N330	4.8	5.4	1166	1251
115	Hornady	HP-XTP	1.142	N340	5.2	5.9	1198	1301

Bullet				Powder	Load			
gr			inch		gr		fps	
Weight	Mfg	Type	C.O.L	Type	Weight		Velocity	
					start	max	start	max
115	Hornady	HP-XTP	1.142	N350	5.9	6.4	1225	1299
115	Hornady	HP-XTP	1.142	3N37	6.0	6.7	1214	1305
115	Lapua	FMJ-RN	1.142	N320	3.9	4.5	997	1119
115	Lapua	FMJ-RN	1.142	N330	4.5	5.4	1076	1227
115	Lapua	FMJ-RN	1.142	N340	4.8	5.4	1129	1220
115	Lapua	FMJ-RN	1.142	N350	5.4	6.5	1129	1293
115	Lapua	FMJ-RN	1.142	3N37	5.6	6.5	1129	1289
115	Lehigh Defense	Extreme Penetrator	1.063	N320	2.9	3.4	778	906
115	Lehigh Defense	Extreme Penetrator	1.063	N330	3.5	4.0	853	974
115	Lehigh Defense	Extreme Penetrator	1.063	N340	3.5	4.2	840	997
115	Lehigh Defense	Extreme Penetrator	1.063	N350	4.0	4.5	912	1007
115	Lehigh Defense	Extreme Penetrator	1.063	3N37	4.3	5.2	791	997
115	Sierra	JHP	1.035	N320	3.4	4.0	919	1070
115	Sierra	JHP	1.035	N330	4.0	4.9	984	1178
115	Sierra	JHP	1.035	N340	4.0	4.9	978	1181
115	Sierra	JHP	1.035	3N37	4.9	5.7	1024	1188
115	UP Bullets	Brass Solid PCC	1.087	N320	3.1	3.7	781	968
115	UP Bullets	Brass Solid PCC	1.087	N330	3.7	4.3	830	1024
115	UP Bullets	Brass Solid PCC	1.087	N340	3.9	4.5	863	1020
115	UP Bullets	Brass Solid PCC	1.087	N350	4.2	4.8	899	1037
115	UP Bullets	Brass Solid PCC	1.087	3N37	4.6	5.6	856	1053
115	UP Bullets	Brass Solid PCC	1.087	3N38	5.6	6.9	942	1115
115	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N320	3.9	4.6	978	1135
115	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N330	4.6	5.4	1037	1194
115	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N340	4.6	5.6	1033	1214
115	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N350	5.1	6.2	1050	1240
115	X-Treme Bullets	RN HPCB, Copper Plated	1.142	3N37	5.4	6.5	1053	1240
115	X-Treme Bullets	RN HPCB, Copper Plated	1.142	3N38	6.5	7.9	1099	1299
120	Lapua	CEPP	1.130	N320	3.7	4.3	978	1083
120	Lapua	CEPP	1.130	N330	4.5	5.1	1070	1181
120	Lapua	CEPP	1.130	N340	4.5	5.2	1070	1211
120	Lapua	CEPP	1.130	N350	5.2	5.9	1115	1250
120	Lapua	CEPP	1.130	3N37	5.7	6.5	1135	1280
124	Alsa Pro	FMJ	1.142	N310	2.9	3.4	817	942
124	Alsa Pro	FMJ	1.142	N320	3.9	4.5	955	1076
124	Alsa Pro	FMJ	1.142	N330	4.5	5.2	997	1142
124	Alsa Pro	FMJ	1.142	N340	4.6	5.4	981	1158
124	Alsa Pro	FMJ	1.142	N350	4.8	5.9	988	1188

Bullet				Powder	Load			
gr			inch		gr		fps	
Weight	Mfg	Type	C.O.L	Type	Weight		Velocity	
					start	max	start	max
124	Alsa Pro	FMJ	1.142	3N37	5.6	6.5	1020	1184
124	Alsa Pro	FMJ	1.142	3N38	6.3	7.7	1050	1243
124	Berry's	Hybrid Hollow Point, Copper Plated	1.126	N320	3.5	4.3	912	1079
124	Berry's	Hybrid Hollow Point, Copper Plated	1.126	N330	4.2	4.9	945	1109
124	Berry's	Hybrid Hollow Point, Copper Plated	1.126	N340	4.2	4.9	974	1115
124	Berry's	Hybrid Hollow Point, Copper Plated	1.126	3N37	4.9	5.9	961	1138
124	Berry's	Hybrid Hollow Point, Copper Plated	1.126	3N38	5.9	7.1	1020	1191
124	Lapua	FMJ-RN	1.142	N320	3.4	4.0	951	1070
124	Lapua	FMJ-RN	1.142	N330	4.3	4.9	1033	1178
124	Lapua	FMJ-RN	1.142	N340	4.5	5.1	1086	1181
124	Lapua	FMJ-RN	1.142	N350	4.9	5.7	1119	1237
124	Lapua	FMJ-RN	1.142	3N37	5.2	6.2	1102	1243
124	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N320	3.7	4.3	915	1066
124	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N330	4.3	5.1	981	1132
124	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N340	4.3	5.1	971	1135
124	X-Treme Bullets	RN HPCB, Copper Plated	1.142	N350	4.8	5.6	1001	1168
124	X-Treme Bullets	RN HPCB, Copper Plated	1.142	3N37	5.1	6.0	1007	1178
124	X-Treme Bullets	RN HPCB, Copper Plated	1.142	3N38	5.9	7.4	1010	1220
124	Berry's	HB RN TP, Copper Plated	1.142	N320	3.4	4.1	886	1070
124	Berry's	HB RN TP, Copper Plated	1.142	N340	4.1	4.9	984	1155
124	Berry's	HB RN TP, Copper Plated	1.142	N350	4.5	5.2	1020	1175
124	Berry's	HB RN TP, Copper Plated	1.142	3N37	4.7	5.5	1014	1184
124	Berry's	HB RN TP, Copper Plated	1.142	3N38	5.8	6.7	1076	1250
125	H&N	HP HS	1.102	N310	2.6	3.2	814	945
125	H&N	HP HS	1.102	N320	3.5	4.3	942	1086
125	H&N	HP HS	1.102	N330	4.3	5.1	1027	1148
125	H&N	HP HS	1.102	N340	4.3	5.1	997	1142
125	H&N	HP HS	1.102	N350	4.6	5.6	1001	1178
125	H&N	HP HS	1.102	3N37	5.2	6.3	1007	1191
125	H&N	HP HS	1.102	3N38	6.2	7.3	1053	1227
125	Hornady	HAP	1.102	N310	2.5	3.0	774	909
125	Hornady	HAP	1.102	N320	3.2	3.9	856	1024
125	Hornady	HAP	1.102	N330	3.9	4.5	928	1073
125	Hornady	HAP	1.102	N340	3.9	4.6	925	1089
125	Hornady	HAP	1.102	3N37	4.6	5.5	948	1099
125	Sierra	JHP	1.035	N320	3.2	3.8	896	1037
125	Sierra	JHP	1.035	N330	3.9	4.5	945	1086
125	Sierra	JHP	1.035	N340	3.7	4.4	922	1063

Bullet				Powder	Load			
gr			inch		gr		fps	
Weight	Mfg	Type	C.O.L	Type	Weight		Velocity	
					start	max	start	max
125	Sierra	JHP	1.035	3N37	4.3	5.2	892	1076
130	Sierra	FMJ	1.142	N320	3.6	4.0	981	1046
130	Sierra	FMJ	1.142	N330	4.0	4.5	1031	1094
130	Sierra	FMJ	1.142	N340	4.4	4.8	1066	1119
130	Sierra	FMJ	1.142	N350	5.2	5.5	1083	1135
130	Sierra	FMJ	1.142	3N37	4.9	5.5	1067	1130
130	Sierra	FMJ	1.142	N105	7.0	7.4	1151	1232
135	X-Treme Bullets	RNFP Copper Plated	1.122	N320	3.0	3.7	807	978
135	X-Treme Bullets	RNFP Copper Plated	1.122	N330	3.5	4.3	886	1050
135	X-Treme Bullets	RNFP Copper Plated	1.122	N340	3.7	4.4	909	1079
135	X-Treme Bullets	RNFP Copper Plated	1.122	3N37	4.3	5.2	938	1109
135	X-Treme Bullets	RNFP Copper Plated	1.122	3N38	5.1	6.1	968	1152
140	Alsa Pro	RN	1.142	N310	2.3	2.7	732	830
140	Alsa Pro	RN	1.142	N320	2.9	3.5	810	942
140	Alsa Pro	RN	1.142	N330	3.5	4.2	876	1010
140	Alsa Pro	RN	1.142	N340	3.5	4.0	899	988
140	Alsa Pro	RN	1.142	N350	3.9	4.6	892	1037
140	Alsa Pro	RN	1.142	3N37	4.2	4.9	889	1040
145	H&N	RN HS	1.142	N310	2.6	3.3	794	915
145	H&N	RN HS	1.142	N320	3.1	3.8	830	968
145	H&N	RN HS	1.142	N330	4.0	4.6	928	1056
145	H&N	RN HS	1.142	N340	4.1	4.7	945	1056
147	Berry's	Hybrid Hollow Point, Copper Plated	1.083	N320	2.8	3.4	771	906
147	Berry's	Hybrid Hollow Point, Copper Plated	1.083	N330	3.4	4.0	830	958
147	Berry's	Hybrid Hollow Point, Copper Plated	1.083	N340	3.4	4.0	840	961
147	Berry's	Hybrid Hollow Point, Copper Plated	1.083	3N37	4.0	4.9	827	1001
147	Hornady	HP/XTP	1.142	N320	3.1	3.9	784	978
147	Hornady	HP/XTP	1.142	N330	3.9	4.3	964	1032
147	Hornady	HP/XTP	1.142	N340	3.9	4.3	948	1015
147	Hornady	HP/XTP	1.142	N350	4.5	5.0	991	1070
147	Hornady	HP/XTP	1.142	3N37	4.7	5.1	979	1052
147	Hornady	HP/XTP	1.142	N105	6.1	6.4	1039	1108
147	X-Treme Bullets	RN Heavy Plate	1.157	N310	2.3	2.8	686	817
147	X-Treme Bullets	RN Heavy Plate	1.157	N320	3.1	3.7	810	948
147	X-Treme Bullets	RN Heavy Plate	1.157	N330	3.6	4.4	860	1010
147	X-Treme Bullets	RN Heavy Plate	1.157	N340	3.8	4.5	863	1014
150	Lapua	CEPP	1.130	N330	3.5	3.8	867	929
150	Lapua	CEPP	1.130	N340	3.8	4.1	903	966

Bullet				Powder	Load			
gr				inch		gr	fps	
Weight	Mfg	Type	C.O.L	Type	Weight		Velocity	
					start	max	start	max
150	Lapua	CEPP	1.130	N350	4.2	4.6	936	997
150	Lapua	CEPP	1.130	3N37	4.2	4.7	904	976
165	X-Treme Bullets	RN Copper Plated HP	1.130	N320	2.6	3.1	692	820
165	X-Treme Bullets	RN Copper Plated HP	1.130	N330	3.0	3.5	735	866
165	X-Treme Bullets	RN Copper Plated HP	1.130	N340	3.0	3.6	745	869
165	X-Treme Bullets	RN Copper Plated HP	1.130	N350	3.4	4.0	764	902
165	X-Treme Bullets	RN Copper Plated HP	1.130	3N37	3.5	4.3	768	909
165	X-Treme Bullets	RN Copper Plated HP	1.130	3N38	4.4	5.4	807	981
165	X-Treme Bullets	RN Copper Plated HP	1.130	N105	5.1	6.0	892	1020