

Chronograph Readings

Ammunition	Barrel			
	Factory	Clark	Briley	Volquartsen
Federal Ultramatch				
High Velocity	1155 fps	1148 fps	1168 fps	1165 fps
Low Velocity	1121 fps	1125 fps	1145 fps	1150 fps
Spread	34 fps	23 fps	23 fps	15 fps
Mean	1129 fps	1132 fps	1152 fps	1156 fps
Standard Dev.	9 fps	6 fps	7 fps	0006 fps
Eley Tenex				
High Velocity	1083 fps	1098 fps	1106 fps	1109 fps
Low Velocity	1051 fps	1061 fps	1081 fps	1087 fps
Spread	32 fps	37 fps	25 fps	22 fps
Mean	1068 fps	1083 fps	1095 fps	1099 fps
Standard Dev.	9 fps	11 fps	8 fps	8 fps
RWS R50				
High Velocity	1103 fps	1114 fps	1124 fps	1126 fps
Low Velocity	1049 fps	1072 fps	1085 fps	1098 fps
Spread	54 fps	42 fps	39 fps	28 fps
Mean	1076 fps	1091 fps	1096 fps	1112 fps
Standard Dev.	21 fps	10 fps	11 fps	19 fps
Lapua Dominator				
High Velocity	1068 fps	1067 fps	1077 fps	1084 fps
Low Velocity	1034 fps	1030 fps	1063 fps	1059 fps
Spread	34 fps	37 fps	14 fps	25 fps
Mean	1051 fps	1048 fps	1067 fps	1076 fps
Standard Dev.	10 fps	9 fps	4 fps	7 fps