



*The 1:12" twist originally used in .244 Remington rifles is still suitable for the 62-grain Varmint Grenade. Barnes 75-grain Banded Spitzer and 85-grain TSX bullets require the faster twists typically featured in modern rifles chambered for this cartridge.

◆ Indicates most accurate load

6mm Remington

Bullet Weight: 62 gr **Case Trim Length:** 2.223" **S.D.** 0.150
Bullet Style: Varmint Grenade **Primer:** Fed GM210M **B.C.** 0.199
COAL: 2.825" **Barrel Length:** 24"
Case: W-W **Twist Rate:** 1:9"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
AA 2700	45.5	3497	49.5	3798	91
IMR 4007SSC	42.5	3438	47.5	3777	96
H414	44.5	3427	49.5	3790	91
◆ VIT N550	42.5	3440	47.5	3815	91
IMR 4350	45.0	3394	50.0	3755	103
Hunter	47.0	3464	52.0	3809	97

Bullet Weight: 75 gr **Case Trim Length:** 2.223" **S.D.** 0.181
Bullet Style: Banded Solid Spitzer **Primer:** Fed GM210M **B.C.** 0.341
COAL: 2.825" **Barrel Length:** 24"
Case: W-W **Twist Rate:** 1:9"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
AA 2700	44.0	3282	48.0	3580	90
IMR 4007SSC	43.0	3239	47.0	3582	97
H414	44.0	3284	48.0	3578	90
VIT N550	42.5	3279	46.0	3576	89
IMR 4350	45.0	3271	48.5	3548	102
◆ Hunter	45.5	3255	49.5	3588	95
RL 19	47.5	3271	51.5	3562	105

Bullet Weight: 80 gr
Bullet Style: TTSX BT
COAL: 2.825"
Case: Winchester

Case Trim Length: 2.223"
Primer: Fed 210
Barrel Length: 24"
Twist Rate: 1:9"

S.D. 0.194
B.C. 0.331

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
AA 2700	42.5	3173	46.5	3449	85
RL 17	42.5	3116	46.5	3471	92
♦ IMR 4350	43.5	3121	47.5	3428	97
Hunter	45.0	3221	49.0	3468	91
HyBrid 100V	42.5	3132	46.5	3436	98
H4831SC	47.0	3144	51.0	3368	101

Bullet Weight: 85 gr
Bullet Style: TSX BT
COAL: 2.825"
Case: W-W

Case Trim Length: 2.223"
Primer: Fed GM210M
Barrel Length: 24"
Twist Rate: 1:9"

S.D. 0.206
B.C. 0.333

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
AA 2700	41.0	3026	46.0	3332	86
♦ IMR 4007SSC	40.0	3006	44.0	3301	91
H414	41.0	3049	46.0	3342	86
VIT N550	40.0	3061	44.0	3344	86
Hunter	44.0	3064	47.5	3332	91
RL 19	45.5	3086	49.5	3360	101