

# 338 Lapua (8.58 x 71mm)

250 gr. Jacketed SP  
3.565" OAL

BC: .431  
SD: .313

Powder	Sugg Starting Grains	Velocity fps	Pressure P.S.I.	Max Load Grains	Velocity fps	Pressure P.S.I.
AA-3100	80.0	2746	55,400	87.0	2895	62,000
H-4831SC	80.0	2710	55,600	87.0	2869	61,900
IMR-7828	82.5	2780	55,700	88.0	2923	62,300
N170	85.5	2727	56,600	92.0	2848	61,900
Magnum	89.0	2745	55,800	95.0	2887	61,900
RX25	86.0	2775	53,900	93.0	2937	60,700
H1000	87.0	2752	55,700	93.5	2880	61,600
US 869	101.0	2759	54,400	<b>106.0+</b>	<b>2938</b>	<b>61,600</b>

275 gr. Jacketed A-Frame  
3.450" OAL

Powder	Sugg Starting Grains	Velocity fps	Pressure P.S.I.	Max Load Grains	Velocity fps
H-4831SC	72.5	2511	56,800	79.0	2633
IMR-7828	74.0	2577	56,600	81.0	2687
H-1000	78.0	2508	54,600	87.0	2633
N170	80.0	2494	55,300	87.0	2619
RX25	81.5	2586	54,500	88.0	2751
Retumbo	83.0	2577	55,100	89.2	2720
Magnum	86.0	2609	57,500	<b>92.5</b>	<b>2734</b>
US 869	96.0	2606	54,700	103.0	2776

300 gr. Jacketed HPBT  
3.680" OAL

BC: .768  
SD: .375

Powder	Sugg Starting Grains	Velocity fps	Pressure P.S.I.	Max Load Grains	Velocity fps	Pressure P.S.I.
H-4831SC	74.0	2467	56,800	78.0	2570	61,900
IMR-7828	76.0	2505	56,100	80.0	2638	62,200
<b>N170</b>	80.0	2453	56,900	<b>86.0</b>	<b>2566</b>	<b>62,100</b>
H-1000	80.0	2492	55,300	86.0	2614	61,600
RX25	81.5	2549	55,300	87.0	2681	61,800
Magnum	85.0	2476	54,100	90.0	2640	62,000
Retumbo	83.0	2501	52,900	88.0	2646	61,700
US 869	95.0	2545	55,000	100.5	2680	61,000

31-34 Caliber

**Note:** Loads shown in shaded panels are maximum. Loads shown in bold designate potentially most accurate. +Designates a compressed powder charge.