

I'm not a robot



































Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 48,400 100 Hornady BTSP Hodgdon H-4831 Subscribe 3070 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 60,000 100 Hornady BTSP Winchester StaBALL 6.5 Subscribe 2910 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 43,800 100 Hornady BTSP Winchester StaBALL 6.5 Subscribe 3217 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,400 100 Hornady BTSP Hodgdon Hybrid 100V Subscribe 2861 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 46,800 100 Hornady BTSP Hodgdon Hybrid 100V Subscribe 3139 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,400 100 Hornady BTSP IMR IMR-4831 Subscribe 2823 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 45,600 100 Hornady BTSP IMR IMR-4831 Subscribe 3127 Remarks: compressed max load; COAL (inches): 2.625; Pressure (PSI): 60,700 100 Hornady BTSP Hodgdon H-4350 Subscribe 2879 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 48,200 100 Hornady BTSP Hodgdon H-4350 Subscribe 3113 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,800 100 Hornady BTSP IMR IMR-4451 Subscribe 2828 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 47,700 100 Hornady BTSP Hodgdon H-414 Subscribe 2858 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 47,200 100 Hornady BTSP Hodgdon H-414 Subscribe 3120 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 60,200 100 Hornady BTSP IMR IMR-4451 Subscribe 3074 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,200 100 Hornady BTSP IMR IMR-4350 Subscribe 2858 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 47,200 100 Hornady BTSP IMR IMR-4350 Subscribe 3111 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,700 100 Hornady BTSP Hodgdon H-380 Subscribe 2804 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 46,200 100 Hornady BTSP Hodgdon H-380 Subscribe 3050 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,600 100 Hornady BTSP Hodgdon CFE 223 Subscribe 2867 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 49,800 100 Hornady BTSP Hodgdon CFE 223 Subscribe 3068 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,800 100 Hornady BTSP Hodgdon Varget Subscribe 2871 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 50,100 100 Hornady BTSP Hodgdon Varget Subscribe 3047 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,900 100 Hornady BTSP IMR IMR-4064 Subscribe 2894 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 49,400 100 Hornady BTSP IMR IMR-4064 Subscribe 3085 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,400 100 Hornady BTSP IMR IMR-4166 Subscribe 2890 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 50,000 100 Hornady BTSP IMR IMR-4166 Subscribe 3069 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 60,300 100 Hornady BTSP Hodgdon BL-C(2) Subscribe 2880 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 51,700 100 Hornady BTSP Hodgdon BL-C(2) Subscribe 3062 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 60,200 100 Hornady BTSP IMR IMR-4895 Subscribe 2880 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 49,500 100 Hornady BTSP IMR IMR-4895 Subscribe 3069 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 59,000 100 Hornady BTSP Hodgdon H-4895 Subscribe 2842 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 50,300 100 Hornady BTSP Hodgdon H-4895 Subscribe 3020 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 60,600 100 Hornady BTSP IMR IMR-8208 XBR Subscribe 2828 Remarks: starting load; COAL (inches): 2.625; Pressure (PSI): 50,200 100 Hornady BTSP IMR IMR-8208 XBR Subscribe 3000 Remarks: max load; COAL (inches): 2.625; Pressure (PSI): 60,000 105 Hornady BTHP IMR IMR-4955 Subscribe 2786 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 45,800 105 Hornady BTHP IMR IMR-4955 Subscribe 3083 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 60,600 105 Hornady BTHP Hodgdon Superformance Subscribe 2874 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 46,600 105 Hornady BTHP Hodgdon Superformance Subscribe 3151 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 60,100 105 Hornady BTHP Hodgdon H-4831 Subscribe 2831 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 48,600 105 Hornady BTHP Hodgdon H-4831 Subscribe 3053 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 60,400 105 Hornady BTHP Winchester StaBALL 6.5 Subscribe 2840 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 44,200 105 Hornady BTHP Winchester StaBALL 6.5 Subscribe 3156 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 60,200 105 Hornady BTHP Hodgdon Hybrid 100V Subscribe 2840 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 45,700 105 Hornady BTHP Hodgdon Hybrid 100V Subscribe 3102 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 59,100 105 Hornady BTHP IMR IMR-4831 Subscribe 3086 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 59,700 105 Hornady BTHP Hodgdon H-4350 Subscribe 2867 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 49,800 105 Hornady BTHP Hodgdon H-4350 Subscribe 3071 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 60,400 105 Hornady BTHP IMR IMR-4451 Subscribe 2845 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 49,300 105 Hornady BTHP IMR IMR-4451 Subscribe 3064 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 60,500 105 Hornady BTHP IMR IMR-4350 Subscribe 2866 Remarks: starting load; COAL (inches): 2.730; Pressure (PSI): 48,700 105 Hornady BTHP IMR IMR-4350 Subscribe 3088 Remarks: max load; COAL (inches): 2.730; Pressure (PSI): 60,100 107 Sierra HPBT Hodgdon H-1000 Subscribe 2778 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 45,700 107 Sierra HPBT Hodgdon H-1000 Subscribe 3024 Remarks: compressed max load; COAL (inches): 2.775; Pressure (PSI): 59,200 107 Sierra HPBT IMR IMR-7977 Subscribe 2721 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 45,400 107 Sierra HPBT IMR IMR-7977 Subscribe 3008 Remarks: compressed max load; COAL (inches): 2.775; Pressure (PSI): 59,400 107 Sierra HPBT IMR IMR-4955 Subscribe 2744 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 46,800 107 Sierra HPBT IMR IMR-4955 Subscribe 3000 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 59,600 107 Sierra HPBT Hodgdon Superformance Subscribe 2850 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 47,400 107 Sierra HPBT Hodgdon Superformance Subscribe 3089 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 60,100 107 Sierra HPBT Hodgdon H-4831 Subscribe 2750 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 47,400 107 Sierra HPBT Hodgdon H-4831 Subscribe 2997 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 60,800 107 Sierra HPBT Winchester StaBALL 6.5 Subscribe 2836 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 46,300 107 Sierra HPBT Winchester StaBALL 6.5 Subscribe 3096 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 59,500 107 Sierra HPBT Hodgdon Hybrid 100V Subscribe 2794 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 47,700 107 Sierra HPBT Hodgdon Hybrid 100V Subscribe 3037 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 60,200 107 Sierra HPBT IMR IMR-4831 Subscribe 2744 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 46,200 107 Sierra HPBT IMR IMR-4831 Subscribe 3006 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 59,600 107 Sierra HPBT Hodgdon H-4350 Subscribe 2801 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 49,200 107 Sierra HPBT Hodgdon H-4350 Subscribe 3009 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 60,300 107 Sierra HPBT IMR IMR-4350 Subscribe 2776 Remarks: starting load; COAL (inches): 2.775; Pressure (PSI): 47,200 107 Sierra HPBT IMR IMR-4350 Subscribe 3008 Remarks: max load; COAL (inches): 2.775; Pressure (PSI): 59,500 108 Hornady ELD Match Hodgdon H-1000 Subscribe 2786 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 46,600 108 Hornady ELD Match Hodgdon H-1000 Subscribe 3042 Remarks: compressed max load; COAL (inches): 2.770; Pressure (PSI): 59,700 108 Hornady ELD Match IMR IMR-4955 Subscribe 2771 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 48,100 108 Hornady ELD Match IMR IMR-4955 Subscribe 2995 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 59,700 108 Hornady ELD Match Hodgdon Superformance Subscribe 2813 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 46,300 108 Hornady ELD Match Hodgdon Superformance Subscribe 3078 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 60,200 108 Hornady ELD Match Hodgdon H-4831 Subscribe 2766 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 48,400 108 Hornady ELD Match Hodgdon H-4831 Subscribe 2972 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 60,200 108 Hornady ELD Match Winchester StaBALL 6.5 Subscribe 2814 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 45,800 108 Hornady ELD Match Winchester StaBALL 6.5 Subscribe 3088 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 59,500 108 Hornady ELD Match Hodgdon Hybrid 100V Subscribe 2805 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 45,300 108 Hornady ELD Match Hodgdon Hybrid 100V Subscribe 3031 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 59,100 108 Hornady ELD Match IMR IMR-4831 Subscribe 2768 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 47,100 108 Hornady ELD Match IMR IMR-4831 Subscribe 3012 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 59,800 108 Hornady ELD Match Hodgdon H-4350 Subscribe 2802 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 49,800 108 Hornady ELD Match Hodgdon H-4350 Subscribe 3006 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 60,100 108 Hornady ELD Match IMR IMR-4451 Subscribe 2754 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 48,700 108 Hornady ELD Match IMR IMR-4451 Subscribe 2980 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 59,800 108 Hornady ELD Match IMR IMR-4350 Subscribe 2771 Remarks: starting load; COAL (inches): 2.770; Pressure (PSI): 47,300 108 Hornady ELD Match IMR IMR-4350 Subscribe 3004 Remarks: max load; COAL (inches): 2.770; Pressure (PSI): 59,200 110 Hornady A-TIP Hodgdon H-1000 Subscribe 2796 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 49,300 110 Hornady A-TIP Hodgdon H-1000 Subscribe 2956 Remarks: compressed max load; COAL (inches): 2.780; Pressure (PSI): 57,500 110 Hornady A-TIP IMR IMR-7977 Subscribe 2700 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 47,300 110 Hornady A-TIP IMR IMR-7977 Subscribe 2954 Remarks: compressed max load; COAL (inches): 2.780; Pressure (PSI): 60,200 110 Hornady A-TIP IMR IMR-4955 Subscribe 2638 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 46,900 110 Hornady A-TIP IMR IMR-4955 Subscribe 2899 Remarks: max load; COAL (inches): 2.780; Pressure (PSI): 60,500 110 Hornady A-TIP Hodgdon Superformance Subscribe 2800 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 47,500 110 Hornady A-TIP Hodgdon Superformance Subscribe 3037 Remarks: max load; COAL (inches): 2.780; Pressure (PSI): 60,300 110 Hornady A-TIP Hodgdon H-4831 Subscribe 2738 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 48,300 110 Hornady A-TIP Hodgdon H-4831 Subscribe 2970 Remarks: compressed max load; COAL (inches): 2.780; Pressure (PSI): 60,200 110 Hornady A-TIP Winchester StaBALL 6.5 Subscribe 2787 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 46,900 110 Hornady A-TIP Winchester StaBALL 6.5 Subscribe 3046 Remarks: max load; COAL (inches): 2.780; Pressure (PSI): 60,000 110 Hornady A-TIP Hodgdon Hybrid 100V Subscribe 2714 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 46,300 110 Hornady A-TIP Hodgdon Hybrid 100V Subscribe 3029 Remarks: max load; COAL (inches): 2.780; Pressure (PSI): 60,800 110 Hornady A-TIP IMR IMR-4831 Subscribe 2731 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 48,400 110 Hornady A-TIP IMR IMR-4831 Subscribe 2975 Remarks: max load; COAL (inches): 2.780; Pressure (PSI): 60,500 110 Hornady A-TIP Hodgdon H-4350 Subscribe 2741 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 48,100 110 Hornady A-TIP IMR IMR-4451 Subscribe 2947 Remarks: max load; COAL (inches): 2.780; Pressure (PSI): 60,800 110 Hornady A-TIP IMR IMR-4350 Subscribe 2792 Remarks: starting load; COAL (inches): 2.780; Pressure (PSI): 51,400 110 Hornady A-TIP IMR IMR-4350 Subscribe 2983 Remarks: max load; COAL (inches): 2.780; Pressure (PSI): 60,000 115 Berger VLD Target Hodgdon H-1000 Subscribe 2687 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 46,100 115 Berger VLD Target Hodgdon H-1000 Subscribe 2944 Remarks: compressed max load; COAL (inches): 2.790; Pressure (PSI): 59,500 115 Berger VLD Target IMR IMR-7977 Subscribe 2693 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 47,300 115 Berger VLD Target IMR IMR-7977 Subscribe 2942 Remarks: compressed max load; COAL (inches): 2.790; Pressure (PSI): 59,800 115 Berger VLD Target IMR IMR-4955 Subscribe 2661 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 47,000 115 Berger VLD Target IMR IMR-4955 Subscribe 2919 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 60,300 115 Berger VLD Target Hodgdon Superformance Subscribe 2732 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 46,300 115 Berger VLD Target Hodgdon Superformance Subscribe 2984 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 59,900 115 Berger VLD Target Hodgdon H-4831 Subscribe 2658 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 47,200 115 Berger VLD Target Hodgdon H-4831 Subscribe 2889 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 59,500 115 Berger VLD Target Winchester StaBALL 6.5 Subscribe 2714 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 44,100 115 Berger VLD Target Winchester StaBALL 6.5 Subscribe 3026 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 60,000 115 Berger VLD Target Hodgdon Hybrid 100V Subscribe 2662 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 46,400 115 Berger VLD Target Hodgdon Hybrid 100V Subscribe 2909 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 59,600 115 Berger VLD Target IMR IMR-4831 Subscribe 2663 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 46,900 115 Berger VLD Target IMR IMR-4831 Subscribe 2918 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 60,500 115 Berger VLD Target Hodgdon H-4350 Subscribe 2718 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 50,500 115 Berger VLD Target Hodgdon H-4350 Subscribe 2895 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 58,900 115 Berger VLD Target IMR IMR-4451 Subscribe 2684 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 49,900 115 Berger VLD Target IMR IMR-4451 Subscribe 2886 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 59,600 115 Berger VLD Target IMR IMR-4350 Subscribe 2690 Remarks: starting load; COAL (inches): 2.790; Pressure (PSI): 48,600 115 Berger VLD Target IMR IMR-4350 Subscribe 2904 Remarks: max load; COAL (inches): 2.790; Pressure (PSI): 59,400 FR ... fill rate of the cartridge in percent MaxP ... max. pressure of load in psi or bar % ... max. pressure of load in percent of the maximum allowed pressure for this caliber V(0) ... muzzle velocity in feet per second (fps) or meters per second (m/s) z ... powder burnt in percent [...] \* ... not dangerous but load has suboptimal powder burnt with possible characteristics such as extensive muzzle flash or inaccurate loads. [...] ? ... fill rate low - you might want to consider using a filler to ensure proper ignition. [...] ? ... possible press load - work up slowly to this load while watching for signs of excessive pressure. .... recommended powder/load for this caliber and bullet combination based on its ballistic performance.