

CARTRIDGE: 6 mm Dasher

Bullet: .243, 88.6, Flatline

Useable Case Capacity: 37.783 grain H₂O = 2.453 cm³

Cartridge O.A.L. L6: 2.358 inch = 59.89 mm

Barrel Length: 26.0 inch = 660.4 mm



For more data sheets, videos
and to order online, visit:
warner-tool.com

Predicted Data for Indicated Charges of the Following Powders.

Matching Maximum Pressure: 56875 psi, or 392 Mpa or a maximum loading ratio or filling of 100 %

These calculations refer to your specified settings in QuickLOAD 'Cartridge Dimensions' window.

CAUTION : any load listed can result in a powder charge that falls below minimum suggested loads or exceeds maximum suggested loads as presented in current handloading manuals. Understand that all of the listed powders can be unsuitable for the given combination of cartridge, bullet and gun. Actual load order can vary, depending upon lot-to-lot powder and component variations. While none of the following loads should yield pressure signs, we recommend a 2 to 3 grain reduction in the load prior to starting your ladder test(s) **USE ONLY FOR COMPARISON**

Type	mc (gr)	fill (%)	vel (fps)	Pmax (psi)	Z (%)	t (ms)	Pmuz (psi)
Hodgdon CFE223	37.7842	100.0000	3319.2710	56875.0761	98.1971	1.0995	8830.4223
ReloadSwiss RS 52	35.9658	100.0000	3312.4834	56182.8249	99.8683	1.1105	8510.3679
Ramshot Big Game	36.8849	99.0000	3303.6885	56875.0761	98.9580	1.1023	8558.9174
IMR 4895	34.3982	99.0000	3295.1457	56875.0761	99.1322	1.1149	8571.7185
Hodgdon BL-C2	35.8335	94.0000	3284.9953	56875.0761	99.6786	1.1162	8411.0076
Winchester 748	34.3780	92.0000	3282.6978	56875.0761	99.9483	1.1088	8132.1438
Norma 203B	34.8300	100.0000	3279.6935	56758.3077	99.0771	1.1173	8462.8529
Alliant Reloder-15	34.6638	100.0000	3279.6821	56875.0761	98.7095	1.1162	8492.6463
Raufoss RA11	34.6638	100.0000	3279.6821	56875.0761	98.7095	1.1162	8492.6463
IMR 3031	32.4107	100.0000	3276.8877	56875.0761	100.0000	1.1127	7700.4257
Hodgdon H4895	33.3748	96.0000	3263.4257	56875.0761	99.3854	1.1183	8272.1386
Ramshot Wild Boar	35.0946	94.0000	3261.2176	56875.0761	99.0007	1.1130	8307.9595
ADI AR 2206H	33.4734	96.0000	3256.8925	56875.0761	99.0531	1.1187	8282.2017
Lovex D073.6	34.6953	97.0000	3256.7997	56875.0761	100.0000	1.1280	7908.6688
Accurate 2520	34.6953	94.0000	3256.7997	56875.0761	100.0000	1.1280	7908.6688
SNPE Vectan SP 9	34.8123	97.0000	3249.5873	56875.0761	99.0156	1.1143	8216.2958
PB Clermont PCL 516	35.9767	97.0000	3247.1287	56875.0761	97.4966	1.1136	8362.8949
PB Clermont PCL 507	33.8846	93.0000	3243.7379	56875.0761	99.6953	1.1165	8038.2001
Accurate 2495	32.7288	96.0000	3241.8408	56875.0761	100.0000	1.1515	7588.5113
Somchem S321	34.2949	92.0000	3241.7592	56875.0761	99.7796	1.1227	8064.3738
Hodgdon H380	35.5872	100.0000	3232.5512	55301.6901	97.3047	1.1343	8434.6536
Somchem S341	35.6497	95.0000	3231.3601	56875.0761	98.9373	1.1153	8007.1388
Vihtavuori N540	34.8539	99.0000	3230.3905	56875.0761	100.0000	1.1209	7812.7429
Norma 202	33.1254	97.0000	3228.2527	56875.0761	100.0000	1.1232	7674.5636
SNPE Vectan SP 11	35.9658	100.0000	3226.1432	52104.5052	98.3660	1.1447	8492.8398
SNPE Vectan SP 7	35.4995	95.0000	3223.5087	56875.0761	97.4325	1.1255	8166.4490
Lovex S062	33.8835	100.0000	3222.0496	56042.3315	99.6644	1.1341	7962.0066
Bofors RP3	35.2086	100.0000	3221.6442	53248.8900	99.2801	1.1573	8319.3722

Norma 203 old	35.2086	100.0000	3221.6442	53248.8900	99.2801	1.1573	8319.3722
Norma 201	33.1247	97.0000	3221.2670	56875.0761	99.6988	1.1323	7927.7784
IMR 4320	34.2621	100.0000	3217.3796	54406.2098	98.6366	1.1229	8105.7168
Ramshot TAC	35.2252	94.0000	3216.6837	56875.0761	96.9170	1.1192	8200.0175
ReloadSwiss RS 50	36.2308	100.0000	3214.6200	56367.2905	95.7837	1.1243	8262.3251
Rottweil R902	33.2703	99.0000	3210.9224	56875.0761	99.6838	1.1335	7827.3673
Lovex D073.5	33.7521	90.0000	3210.1299	56875.0761	99.9308	1.1372	7693.3700
Accurate 2460	33.7521	90.0000	3210.1299	56875.0761	99.9308	1.1372	7693.3700
Elcho 17	36.5336	100.0000	3206.4889	47595.8403	98.1003	1.1769	8924.6162
Alliant Reloder-17	36.5336	100.0000	3206.4889	47595.8403	98.1003	1.1769	8924.6162
Accurate 4064	34.0728	100.0000	3204.8255	53349.8071	100.0000	1.1785	7854.5557
Accurate 2230	33.8227	90.0000	3199.5887	56875.0761	99.4199	1.1299	7729.7409
Rottweil R901	31.4600	95.0000	3197.7899	56875.0761	100.0000	1.1438	7533.5293
Lovex D073.4	33.1304	89.0000	3196.4009	56875.0761	99.9154	1.1335	7569.1269
ReloadSwiss RS 60	36.5336	100.0000	3195.8064	46373.3820	98.6755	1.1877	9032.6333
Winchester 760	36.8365	100.0000	3172.8304	49229.8699	93.2984	1.1724	8663.0293
Hodgdon H414	36.8365	100.0000	3172.8304	49229.8699	93.2984	1.1724	8663.0293
Accurate 2015	30.7744	92.0000	3156.5931	56875.0761	100.0000	1.1398	6913.5362
IMR 4064	32.8992	100.0000	3149.2732	52782.4105	98.1096	1.1533	7840.7304
Somchem S355	34.0728	100.0000	3145.5857	50382.4702	98.5535	1.1847	8082.9099
Rottweil R903	34.4514	100.0000	3142.5113	49456.0476	98.5848	1.1964	8112.3991
Norma 200	29.2939	86.0000	3140.9983	56875.0761	100.0000	1.1498	6786.2127
IMR 4007 SSC	35.3222	100.0000	3138.4073	53242.5841	93.4779	1.1578	8082.2984
Hodgdon Varget	33.0500	98.1000	3121.0000	50992.0000	97.5400	1.1660	7881.0200
Vihtavuori N550	35.5872	100.0000	3103.9575	45475.8876	95.4206	1.2219	8485.0411
IMR 4166 Enduron	33.3535	100.0000	3101.3081	52758.3139	94.1642	1.1586	7751.9453
PB Clermont PCL 511	37.1015	100.0000	3098.2278	45451.5369	93.0870	1.2128	8528.6837
IMR 4451 Enduron	34.4135	100.0000	3094.7699	50795.9793	93.4471	1.1709	7924.1454
Accurate 2700	36.3443	100.0000	3084.4102	53621.8583	93.1511	1.1609	7590.1982
Vihtavuori N135	31.5741	100.0000	3060.4647	48056.2131	100.0000	1.2118	7025.1463
Bofors RP7	34.1864	100.0000	3037.4199	48063.0390	92.0005	1.2124	7818.3501
Rottweil R907	34.1864	100.0000	3037.4199	48063.0390	92.0005	1.2124	7818.3501
Alliant Reloder-16	33.9214	100.0000	3028.8909	41598.8754	94.4146	1.2541	8313.9632
ReloadSwiss RS 62	36.4958	100.0000	3024.9511	40677.8849	93.6095	1.2758	8421.4159
Lovex S065	34.0728	100.0000	3010.8744	45738.0941	94.0127	1.2412	7777.8773
Norma URP	34.4514	100.0000	3005.6989	41140.2693	94.1500	1.2712	8153.3031
Accurate 4350	34.8300	100.0000	2994.3875	40072.5504	94.0455	1.2988	8222.0928
Ramshot Hunter	35.9658	100.0000	2988.4969	40925.1223	91.2972	1.2729	8199.1637
Norma 204	35.9658	100.0000	2978.8438	43024.3330	87.6719	1.2480	7939.9584
Lovex S070	34.4514	100.0000	2975.1141	43307.5707	91.6158	1.2701	7833.3960
Vihtavuori N150	32.8613	100.0000	2960.5676	42792.7729	98.2747	1.2694	7377.3524
PB Clermont PCL 518	35.9658	100.0000	2960.0611	39903.2670	90.2135	1.2878	8129.2719
IMR 4350	34.6407	100.0000	2949.7102	42774.7753	90.0484	1.2583	7611.3472
Somchem S365	34.6407	100.0000	2944.2577	36600.1449	96.4903	1.3303	8167.6857
ReloadSwiss RS 70	37.1015	100.0000	2903.3064	37936.7407	86.8364	1.3149	8251.2718
Hodgdon Hybrid 100V	33.6942	100.0000	2897.2992	37795.6852	95.1767	1.3198	7554.7234
Hodgdon H4350	34.0728	100.0000	2892.3883	40406.5501	88.8669	1.2916	7441.6999

|