

.458 SOCOM, 1.575 case length
 Remington 405 gr FN, 2.135 loaded length
 MAX Loads, velocities estimated for 16" barrel

Type	mc (gr)	fill (%)	vel (fps)	Pmax (psi)	Z (%)	Pmuz (psi)
SF-033 fl	43.1536	100.0000	1716.0831	35000.0580	96.8304	5311.8754
Nitrochemie A/S 0300	40.9055	95.0000	1686.1078	35000.0580	92.9852	5185.1966
Alliant Reloder-10x	40.1298	101.0000	1672.2674	35000.0580	93.5547	5038.8553
Norma 200	40.1468	92.0000	1668.4101	35000.0580	94.7041	5018.1330
Bofors RP1/NP ~approximation	40.1468	92.0000	1668.4101	35000.0580	94.7041	5018.1330
ADI AR 2207	37.0500	94.0000	1664.7921	35000.0580	97.9512	4750.7577
Accurate 2015	42.2789	104.0000	1663.5215	35000.0580	92.2282	4998.4182
Norma 202	45.1739	109.0000	1656.3218	35000.0580	86.2936	5143.7264
SNPE Vectan Sp 7	46.1920	102.0000	1655.8952	35000.0580	84.1620	5133.8505
Ramshot X-Terminator	42.7608	95.0000	1653.2426	35000.0580	88.0932	5027.2384
SNPE Vectan SP 10	43.6097	97.0000	1651.1983	35000.0580	86.3771	5055.2587
PB Clermont PCL 508	43.6752	97.0000	1650.4557	35000.0580	86.3710	5049.1355
Accurate 2460	46.7146	103.0000	1648.4372	35000.0580	83.9544	5069.2835
Accurate 2520	47.8135	110.0000	1646.8819	33700.6570	83.5366	5247.3500
Hodgdon H335	44.7013	97.0000	1645.4868	35000.0580	85.8726	5066.9099
Hodgdon H322	41.9041	102.0000	1644.5725	35000.0580	87.7516	4974.9039
ADI AR 2219	41.9041	96.0000	1644.5725	35000.0580	87.7516	4974.9039
Rottweil R901	42.9554	107.0000	1644.5220	35000.0580	86.8324	5056.8706
Hodgdon BL-C2	48.9177	106.0000	1644.4029	35000.0580	80.0560	5255.0578
Somchem S321	46.6300	103.0000	1642.5048	35000.0580	82.2175	5105.4704
Vihtavuori N120	36.9977	96.0000	1641.7682	35000.0580	98.8638	4443.2296
Winchester 748	46.4965	102.0000	1637.5863	35000.0580	81.5396	5118.8555
Norma 201	45.1586	105.0000	1635.5244	35000.0580	82.4077	5021.4510
Vihtavuori N540	46.9056	110.0000	1634.5181	34305.1614	85.0001	5122.6921
IMR 3031	43.3751	110.0000	1634.4349	32449.2832	86.7775	5212.1678
Accurate 2230	45.4610	101.0000	1632.6894	35000.0580	83.7124	4912.1701
Ramshot TAC	45.5487	101.0000	1631.4586	35000.0580	81.6636	4984.8654
PB Clermont PCL 507	45.6387	104.0000	1630.8627	35000.0580	81.4689	4983.7771
Alliant Reloder-12	43.8108	102.0000	1630.2735	35000.0580	87.8376	4861.9779
Vihtavuori N530	43.5151	103.0000	1627.0575	35000.0580	82.0160	4913.5960
Vihtavuori N130	40.1977	102.0000	1625.8870	35000.0580	92.9581	4646.3243
Somchem S335	44.3187	107.0000	1624.1980	35000.0580	88.3486	4795.9415
Alliant Reloder- 7	37.5495	92.0000	1622.5641	35000.0580	94.2319	4602.1589
IMR 4198	36.3882	96.0000	1622.3311	35000.0580	94.4812	4503.2248
Vihtavuori N133	41.8001	108.0000	1617.6697	35000.0580	90.7765	4626.9797
SNPE Vectan SP 9	46.7316	107.0000	1615.1383	35000.0580	78.3606	4903.6108
Kazan Sunar 308W	39.8194	96.0000	1612.2395	35000.0580	92.3735	4566.6686
Hodgdon H4227	33.4113	87.0000	1606.7986	35000.0580	97.4730	4254.8809
Raufoss RA11	46.4012	110.0000	1604.3278	33162.3297	76.4788	4964.7447
Bofors RP11 ~approximation	46.4012	110.0000	1604.3278	33162.3297	76.4788	4964.7447
Alliant Reloder-15	46.4012	110.0000	1604.3278	33162.3297	76.4788	4964.7447
ADI AR 2210	41.8096	96.0000	1603.9940	35000.0580	83.8323	4667.3053
Rottweil R902	44.7368	110.0000	1603.5775	33361.0438	81.4257	4855.4946
IMR 4895	44.6772	109.0000	1598.1970	35000.0580	78.2159	4778.0714
Accurate 2200	39.5623	92.0000	1597.9648	35000.0580	85.5885	4561.0915
Accurate 1680	36.8557	81.0000	1595.8522	35000.0580	90.3309	4449.2537

The load data contained in this document is intended for use with specific components. Other manufacturers components may not produce equivalent pressure or velocities; therefore, it is recommended that the user be familiar with the basic rules of reloading safety. Safety folders are available from the National Re-loading Manufacturers Association (NRMA) and the Sporting Arms and Ammunition Manufacturers Institute (SAAMI). All can be obtained free by writing:

NRMA/SAAMI Safety Folders
One Centerpointe Drive
Suite 300
Lake Oswego, Oregon 97035

Data contained herein is intended for use by individuals who are familiar with correct and safe handloading practices and procedures. We strongly urge beginning handloaders to research and study as much information as possible prior to handloading. If you are unfamiliar with any reloading operation or procedure we strongly recommend you become familiar with the operation of your equipment through the manufacturer's operator's manual and seek technical assistance.

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