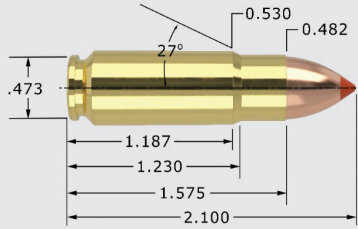


Cartridge

458 SOCOM - 300 grain

Version 9.0

NOSLER®



458 SOCOM - 300 grain

458 Cal. (.458")

MAXIMUM O.A.C.L.	2.100	TESTED O.A.C.L.	B.C.	S.D.
Ballistic Tip®	BT 300gr. Spitzer	2.100"	0.250	0.204
CT® Ballistic Silvertip®	BST 300gr. RN	2.035"	0.191	0.204

CASE TYPE:	Starline	PRIMER TYPE	WLP
CASE HOLDS:	42.2 Gr. WATER	BARREL Length/Make	16" Pac-Nor
		BARREL Twist	1-14"

POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
X-Terminator	44.5 MAX. 1723		** 108%
	43.5 * 1674		** 106%
	42.5 1625		** 103%
IMR 4227 Most Accurate Powder Tested	34.0 * MAX. 1724		96%
	33.0 1671		93%
	32.0 1618		90%
AA 5744	36.0 MAX. 1795		98%
	35.0 1751		95%
	34.0 * 1707		93%
PP 300-MP	35.0 MAX. 1824		88%
	34.0 1778		85%
	33.0 * 1733		83%
Enforcer	32.0 MAX. 1828		80%
	31.0 1756		77%
	30.0 * 1684		75%
Benchmark	49.0 MAX. 1832		** 126%
	48.0 1797		** 123%
	47.0 * 1763		** 120%
H4227	35.0 * MAX. 1841		95%
	34.0 1775		93%
	33.0 1709		90%
IMR 4198	40.0 * MAX. 1868		** 110%
	39.0 1807		** 107%
	38.0 1747		** 104%
N120	40.0 MAX. 1926		** 116%
	39.0 1867		** 113%
	38.0 * 1808		** 110%
RL7	45.0 MAX. 1956		** 116%
	44.0 1910		** 113%
	43.0 * 1864		** 111%

All cartridge measurements are SAAMI maximum and due to variations from manufacturers actual measurements may vary
 * Because Nosler, Inc. has no control over the actual components selected, the manner in which they are assembled or the condition of the firearm used, no responsibility, either expressed or implied is assumed for the use of this data.
 In no event shall Nosler, Inc. be liable for any damages resulting from the use of this data.*

* = Most accurate load tested

** = Compressed load