

500 Smith & Wesson

Gun	Walther T/Barrel	Case Max length	1.625 "
Barrel length	8.0 "	Min length	1.605 "
Primer	CCI 200	COL max	2.100 "
Case	Starline	COL min	1.800 "

Bullet	Start loads			Maximum loads				Cartridge length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel	Psi		
370gr	4100	37.8	1650	4100	41.5	1775	47500	2.205	
Cast Perf	5744	32.0	1204				26700		Reduced load
WFNGC	5744	38.3	1432	5744	42.5	1566	41800		Compressed
440gr	4100	31.5	1431	4100	35.0	1548	47400	2.205	
Cast Perf	1680	38.7	1267	1680	43.0	1458	35000		Compressed
WFNGC	5744	34.4	1300	5744	38.0	1424	43100		Compressed
325gr	9	33.3	1611	9	37.0	1803	47000	1.985	
Sierra	4100	38.7	1710	4100	43.0	1862	47600		
JHP	1680	44.0	1331	1680	51.0	1658	31000		Compressed
350gr	9	30.8	1530	9	34.2	1700	46900	2.025	
Sierra	4100	36.7	1661	4100	40.8	1783	47800		
JHP	5744	38.3	1410	5744	42.5	1572	39700		Compressed
400gr	9	28.8	1399	9	32.0	1574	46500	2.045	
Sierra	4100	33.5	1465	4100	37.2	1633	47700		
JHP	1680	40.5	1305	1680	45.0	1454	29400		Compressed