

Rifle Reloading data

Cartridge

Cartridge	7,62 x 53R (7,62 Russian)
Test barrel	660 mm (26"), 1 in 10" twist
Primers	Large Rifle
Cases	Lapua, trim-to length 53,30 mm (2.098")



VIHTAVUORI

Bullet specifications

Your search returned **56** different loads:

Bullet			Powder	Load				
g		mm		g	m/s			
Weight	Mfg	Type	C.O.L	Type	Weight		Velocity	
					start	max	start	max
6,5	Lapua	HPCE / OTCE	68,0	N120	2,59	2,88	933	1020
6,5	Lapua	HPCE / OTCE	68,0	N130	2,80	3,03	956	1036
6,5	Lapua	HPCE / OTCE	68,0	N133	2,98	3,20	960	1019
8,0	Lapua	FMJ	68,5	N130	2,81	3,19	883	967
8,0	Lapua	FMJ	68,5	N133	3,07	3,41	900	978
8,0	Lapua	FMJ	68,5	N135	3,19	3,50	901	984
9,7	Lapua	LockBase	73,0	N133	2,71	2,92	811	871
9,7	Lapua	LockBase	73,0	N135	2,90	3,12	825	889
9,7	Lapua	LockBase	73,0	N140	3,09	3,35	847	916
9,7	Lapua	Mega E469	70,9	N133	2,43	2,83	727	826
9,7	Lapua	Mega E469	70,9	N135	2,70	3,05	761	851
9,7	Lapua	Mega E469	70,9	N140	2,86	3,19	774	862
10,0	Lapua	Scenar / OTM Scenar-L	75,5	N135	2,74	3,02	786	865
10,0	Lapua	Scenar / OTM Scenar-L	75,5	N140	2,90	3,19	800	884
10,0	Lapua	Scenar / OTM Scenar-L	75,5	N150	2,99	3,15	803	886
10,85	Lapua	Scenar	75,0	N140	3,00	3,10	784	830
10,85	Lapua	Scenar	75,0	N540	2,94	3,12	774	812
10,85	Lapua	Scenar	75,0	N150	3,12	3,27	790	834
10,85	Lapua	Scenar	75,0	N550	3,21	3,40	797	840
10,9	Sierra	HPBT	75,6	N140	2,94	3,18	775	830
10,9	Sierra	HPBT	75,6	N540	3,03	3,12	787	812
10,9	Sierra	HPBT	75,6	N150	3,08	3,27	790	834
10,9	Sierra	HPBT	75,6	N550	3,26	3,40	804	840
11,0	Lapua	LockBase B476	73,0	N140	2,82	3,04	773	834
11,0	Lapua	LockBase B476	73,0	N540	2,92	3,18	783	856
11,0	Lapua	LockBase B476	73,0	N150	3,01	3,24	785	846

Bullet				Powder	Load			
g			mm		g		m/s	
Weight	Mfg	Type	C.O.L	Type	Weight		Velocity	
					start	max	start	max
11,0	Lapua	LockBase B476	73,0	N550	3,18	3,46	787	862
11,0	Lapua	Naturalis	72,0	N140	2,78	3,04	755	823
11,0	Lapua	Naturalis	72,0	N540	2,95	3,21	774	846
11,0	Lapua	Naturalis	72,0	N150	2,89	3,14	767	832
11,0	Lapua	Naturalis N558	72,0	N140	2,80	3,05	744	817
11,0	Lapua	Naturalis N558	72,0	N540	2,87	3,15	765	844
11,0	Lapua	Naturalis N558	72,0	N150	2,83	3,09	750	817
12,0	Lapua	D46	76,8	N140	2,87	3,10	737	805
12,0	Lapua	D46	76,8	N540	2,98	3,23	748	823
12,0	Lapua	D46	76,8	N150	2,93	3,16	740	806
12,0	Lapua	D46	76,8	N560	3,14	3,38	754	830
12,0	Lapua	Mega E415	70,0	N140	2,80	3,12	708	788
12,0	Lapua	Mega E415	70,0	N540	2,87	3,17	720	799
12,0	Lapua	Mega E415	70,0	N150	2,92	3,20	718	792
12,0	Lapua	Mega E415	70,0	N550	3,13	3,47	746	835
12,0	Lapua	Scenar	75,0	N135	2,74	2,98	727	795
12,0	Lapua	Scenar	75,0	N140	2,87	3,03	741	787
12,0	Lapua	Scenar	75,0	N540	2,84	3,14	741	818
12,0	Lapua	Scenar	75,0	N150	2,98	3,24	742	815
12,0	Lapua	Scenar	75,0	N550	3,03	3,41	747	847
13,0	Lapua	D166	76,0	N140	2,36	2,59	635	709
13,0	Lapua	D166	76,0	N540	2,47	2,69	656	720
13,0	Lapua	D166	76,0	N150	2,36	2,64	641	711
13,0	Sierra	HPBT	77,1	N140	2,72	3,07	698	779
13,0	Sierra	HPBT	77,1	N540	2,75	3,06	703	779
13,0	Sierra	HPBT	77,1	N150	2,83	3,14	706	781
13,0	Sierra	HPBT	77,1	N550	3,04	3,34	728	807
14,3	Sierra	HPBT	77,1	N540	2,63	2,87	656	728
14,3	Sierra	HPBT	77,1	N150	2,61	2,96	639	728
14,3	Sierra	HPBT	77,1	N550	2,84	3,12	675	753