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7.62 mm. Russian Cartridge, 7.62x54R, or 7.62x54mm Rimmed Russian

The **7.62x54R** was adopted by the Russian Army in 1891, and has been used through all wars since to date. It is a rimmed cartridge that has a large diameter body and the outer edge of the case is beveled. All Mosin-Nagants, Finnish Nagants, Nagant Carbines, Sniper Rifle Dragunov (SVD), and Tokarev rifles use this cartridge.



Ballistics - Very similar to the British .303 and the .308 Winchester.

New Production Ammo can be found manufactured by [Norma](#), [Sellier Bellot](#), [Wolf Performance](#), and [Winchester](#) to name a few.

Reloading Dies are made by [Dillon Precision](#), [RCBS](#), [Redding](#), and [Lee Precision](#), to name a few.

Reloading components can be found at [Huntington's](#), [Midway USA](#), and the [Wholesale Hunter](#), to name a few.

Brass - Sellier Bellot does not reload well. Norma brass and any US manufactured does reload well. I suggest purchasing new Norma or Lapua Brass from Midway USA or other listed above. Granted it will probably cost you more for 100 new pieces than what you may have paid for the rifle. One easy way of remedying this is to purchase three or four rifles - then because of economy of scale you will feel you are getting a better bargain!

Powder - IMR 3031 or IMR 4064 are both good powders for this

round.

Specification	7.62x54 Russian
Bullet Diameter	.308
Neck Diameter	.332
Shoulder Diameter	.453
Base Diameter	.484
Rim Thickness	.055
Case Length	2.11
Cartridge Length	3.02

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