

7.62x54 mm ARSENAL Machine Guns

MG

7.62x54 mm MG NSN: 1005-50-000-0037

The 7.62x54 mm ARSENAL Machine Gun MG is a modern version of the PKM, a powerful automatic weapon used against enemy troops, vehicles, and reinforced structures. Comparable to the U.S military medium machine gun, the M240B and M240G, the MG is considerably lighter (approx. 7 lbs.), fires a larger round, and uses a non-disintegrating belt for the cartridge. Considered one of the most reliable machine guns still in service throughout the world, the MG is an overall excellent choice for firepower. Utilizing a fluted barrel, this design allows increased cooling surface of the barrel and is specifically intended to allow operation of the weapon in heavy climatic conditions (tropic and desert), which are typical for the regions of Middle East, south-east Asia and Africa.

Main Features:

- Chrome lined, cold hammer forged barrel providing an extremely durable and long-lasting barrel that also allows for use of corrosive and surplus ammunition if needed
- Fluted barrel allows for increased cooling of the barrel and extended periods of fire before a barrel change is required.
- Stock and Hand guard, made of high quality and resistant glass fiber reinforced polycaproamide, not effected after heating by direct sun light, corrosion and humidity resistance, light and firm.
- Modern design of the Flash Suppressor-Compensator.
- Feeding by 100- or 200-round metal belt, put in a box.
- The MG can be easily mounted on Arsenal Tripod TAR-MG, that provides precision and efficient fire at air and ground targets.
- Spare barrel for changing out when overheating during combat or training

Extras (Paid Separately):

- blank firing attachment set (bushing & frame);
- rail for sighting devices;
- Additional metal belts (100 rd. or 200 rd.);
- Additional ammo boxes;
- Additional spare barrel (each unit comes with (1) spare barrel to start);
- Repair kit and Armor kit packages available



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SPECIFICATIONS	MG
Calibre, mm	7.62
Cartridge, mm	7.62x54
Fire mode	Automatic
Rate of fire, rounds/min	600700
Practical rate of fire, rounds/min	250 max
Muzzle velocity, m/s	825
Sighting range, m	1500
Maximum firing range, m	3800
Maximum effective firing range, m	1000
Ammunition box capacity, number of rounds	100/200
Barrel length, mm/in	605 mm / 23.8 in
Sight radius, mm/in	663 mm / 26.1 in
Overall length, mm/in	1192 mm / 46.9 in
Weight without ammunition box, kg/lbs.	9.1 kg / 20.0 lbs.
Weight of loaded ammunition box, kg/lbs.	
- box with belt of 100	3.9 kg / 8.5 lbs.
- box with belt of 200	6.5 kg / 14.3 lbs.
System life, rounds	25 000
Principle of function	gas operated automatic machine gun

ACCESSORIES	
Cleaning rod	Sling
Bag with spare parts consisting of:	2 pcs metal belt for 100 cartridges
	2 pcs ammunition box for metal belt 100 cartridges
 Firing pin; Extractor; Extractor spring; Extractor axle; Pin of the Extractor axle. Extracting device for split cartridge 	2 pcs metal belt for 200 cartridges
	2 pcs ammunition box for metal belt for 200 cartridges
	Second barrel
	Bag for second barrel
	Bag for machine gun

PACKING	
Number of machine guns in one wooden case	2
Case dimensions, mm/in	1330 x 525 x 350 mm / 52.3 x 20.6 x 13.7 in
Weight of the wooden case, kg/lbs.	72 kg / 158.7 lbs.
Volume of the wooden case, m³	0.25 m