





Founded in the 2016. and with production started in the 2017. we are a newcomer among ammunition manufacturers. Company is created, equipped and organized to participate in the ammunition market by the high quality products thoroughly tested according to the relevant C.I.P, SAAMI, MIL and MOPI requirements.

**BELOM** is newcomer (2018) member of AFEMS.

**BELOM** produces pistol and rifle ammunition for sport, for armed force and for low enforcement customer segment. In order to provide high quality and well proven products, the manufacturing process is established on modern, efficient and safe equipment deployed in the new workshops which provide required working conditions and safe environment for our employees. Besides these products, **BELOM** provides complete engineering,

procurements and commissioning services pertaining to small arms ammunition production and inspection.

**BELOM** has been established by the Jugoimport SDPR state owned company with a decades-long tradition in the trade of armaments, defence equipment and transfer technology.

## CARTRIDGE 12.7 x 108 mm,BALL

Description Full metal jacket bullet, steel/lead-antimony core. For military applications. UN transport classification UN0012,1.4S					
ъ	Maximum round overall length [mm]			147	
Dimensionsand weight	Bullet length, max [			64.5	
	Case length,max [mm]			108	
	Round weight, approx.			134	
	Bullet weight			48.2±0.8	
Powder charge	Туре			Spherical propellant	
Powder charge	Weight [g]		16.5–17.5		
Cartridge	Average velocity at 24m, 21±2°C, standard proof barrel of 1008 mm length		[m/s]	810–825	
	Range of velocities for the testing group of rounds			≤35	
	Average maximum case mouthpressure (piezo,K6215), standard proof barrel of 1008 mm length, at 21°C, -54°C and 52°C [Individual maximum case mouthpressure (piezo,K6215), standard proof barrel of 1008 mm length, at 21°C, -54°C and 52°C		[bar]	≤3400	
			[Sur]	≤3600	
		sion, target at 100 m, standard proof barrel 08 mm length, average mean radius	[mm]	≤65	
	Bullet extraction force [N]			2000-5500	
	Wate	erproofness	Cartridges are waterproof (bubbles test)		
	Oper	ating temperature	[°C]	-54to+52	
	Stora	ge temperature	[°C]	-15to+35	
	Func	tioning	Cartridges functionall specified weapons without casualty at 21°C,-54°C and +52°C		
	Shelf	lifeunder storage conditions, minimum, years	15		
Round elements	Case	Material		Brass70/30	
	Bulle	t jacket Material		Steel plated with gilding metal	
	Core Material			Steel core enveloped with lead / antimony alloy ( with inertmaterial in tip)	
Rou	Prime	er Type, model		Berdan type, 12.7 DSK,non- corrosive	



Туре		104 rounds in the metal sheet box,70 boxes ( 7280 rounds ) on the pallet		
Packages dimensions	[mm]	Metal box: 310 x 165 x 156 Pallet : 1140 x 760 x 920		
Box/pallet gross weight	[kg]	Metal box : approx. 16.8 pallet : approx. 1180		
Box/pallet volume	[dm³]	Metal box: 7.98 Pallet: 797.1		





