

AMMUNITION

INTERNATIONAL
ARMOURTM
DEFENSE & SECURITY



INTERNATIONAL ARMOUR

12.7x99 mm M33 12.7x99 mm M17 (Tracer)

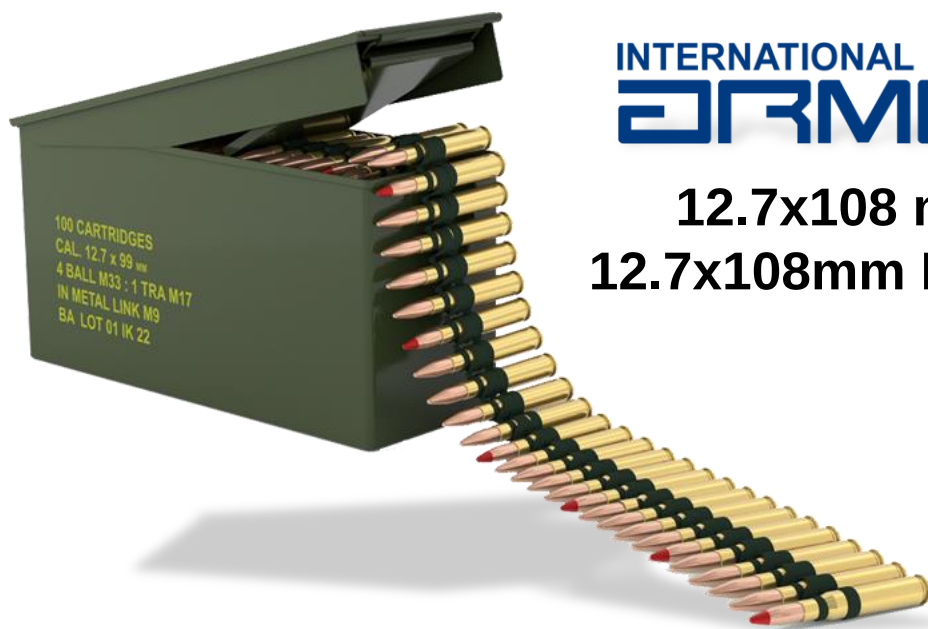
Specs	12.7 x 99 mm M33	12.7 x 99 mm M17 (Tracer)
Technical Specification	Stanag 4383	
Length of Cartridge	Max. 138,43 mm	
Weight of Cartridge	~ 115 g	
Bullet Type	CuZn10 (MS70) + PbSb + Steel Core	CuZn10 (MS70) + PbSb + Steel Core + Tracer
Bullet Weight	653 grain (~42,31 g)	618 grain (~40,05 g)
Length of Bullet	58,67 mm	
Case Material	CuZn30 (MS70)	
Case Length	Max. 99,31 mm	
Velocity (24 m)	885,4 ± 9,4 m/s	
Barrel Pressure	Min. 550 bar	
Pressure	Port +3sd < 4450 bar	
Accuracy (550 m)	30 cm	
Bullet Extration Force	Min 265 N	
Action Time	Max 4 ms	
Primer	Boxer Primer	
Powder	Double Base Barut	
Sealing	Included	

Packing 1:

30 rounds in cardboard box
15 cardboard boxes (450 rounds) in PVG bag
5 PVC (2.250 rounds) bags in wooden case

Packing 2:

100 rounds in metal link belt M9
A metal link belts in metal box M2A1
2 metal boxes M2A1 (200 Rounds) in wire bound wooden box



**INTERNATIONAL
ARMOUR**

12.7x108 mm BALL 12.7x108mm BZT-44 API-T

Specs	12.7 x 108 mm BALL	12.7 x 108 mm BZT-44 API-T
Length of Cartridge	Max. 147 mm	
Weight of Cartridge	~ 115 g	
Bullet Type	CuZn10 (MS70) + PbSb + Steel Core	CuZn10 (MS70) + PbSb + Steel Core + Tracer
Bullet Weight	740 grain (~48 g)	679 grain (~44 g)
Length of Bullet	64,6 mm	64,5 mm
Case Material	CuZn30 (MS70)	
Case Length	Max. 108 mm	
Velocity (24 m)	817,5 ± 7,5 m/s	
Barrel Pressure	Min. 550 bar	
Pressure	Port +3sd < 3040 bar	
Accuracy (300m)	20 cm	
Bullet Extration Force	Min 265 N	
Action Time	Max 4 ms	
Primer	Berdan Primer	
Powder	Double Base Powder	
Sealing	Included	

Packing:

10 rounds in cardboard box
5 cardboard boxes (50 rounds) in PVG bag
2 PVC (100 rounds) bags in wooden case



INTERNATIONAL
ARMOUR

7.62x51 mm M80
7.62x51 mm M62 Tracer
7.62x51 mm M61

Specs	7.62 x 51 mm M80	7.62 x 51 mm M62	7.62 x 51 mm M61
Length of Cartridge	Max. 71.12 mm		
Weight of Cartridge	24 g		
Bullet Type	CuZn30 (MS70) + PbSb	CuZn30 (MS70) + PbSb + Tracer	CuZn30 (MS70) + PbSb + Steel Core
Bullet Weight	149 grain (~9.67 g)	146 grain (~9.46g)	147 grain (~9.55 g)
Length of Bullet	29.46 mm	34,29 mm	32,2 mm
Case Material	CuZn30 (MS70)		
Case Length	Max. 51.18 mm		
Velocity (24 m)	833 ± 15m/s	812 ± 15 m/s	833 ± 15 m/s
Barrel Pressure	Min. 550 bar		
Pressure	Max 3800 bar		
Accuracy (550 m)	Max 25 cm	Max 38 cm	Max 25 cm
Bullet Extration Force	Min 265 N		
Action Time	Max 4 ms		
Primer	5,5 Boxer Primer		
Powder	Double Base Barut		
Sealing	Included		

Packing 1:

20 rounds in cardboard box
10 cardboard boxes (200 rounds) in PVG bag
5 PVC (1.000 rounds) bags in wooden case

Packing 2:

250 rounds in metal link belt M13
2 metal link belts in metal box M2A1 (500 rounds)
2 metal boxes M2A1 (1000 Rounds) in wire bound wooden box



**INTERNATIONAL
ARMOUR**

**7.62x54 mm M30
7.62x54 mm M87
7.62x54 mm M90 API**

Specs	7.62 x 54 mm M30	7.62 x 54 mm M87	7.62 x 54 mm (M90 API)
Length of Cartridge	Max. 77.16 mm		
Weight of Cartridge	~21.8 g		
Bullet Type	CuZn30 (MS70) + PbSb	CuZn30 (MS70) + PbSb + Tracer	CuZn30 (MS70) + PbSb + Tracer + Steel Core
Bullet Weight	170 grain (~11 g)	149 grain (~9,65 g)	159 grain (~10,3 g)
Length of Bullet	30.5 mm	36.6 mm	36 mm
Case Material	CuZn30 (MS70)		
Case Length	Max. 53,65 mm		
Velocity (24 m)	785 ± 10 m/s	810 ± 10 m/s	830 ± 10 m/s
Barrel Pressure	Min. 550 bar		
Pressure	Max 2800 bar		
Accuracy (300 m)	18 cm	36 cm	20 cm
Bullet Extration Force	Min 265 N		
Action Time	Max 4 ms		
Primer	5,5 for 7.62 mm, Boxer Primer		
Powder	Double Base Barut		
Sealing	Included		

Packing:

15 rounds in cardboard box

10 cardboard boxes (150 rounds) in PVG bag

6 PVC (900 rounds) bags in wooden case



INTERNATIONAL
ARMOUR

5.56x45 mm M193
5.56x45 mm M856 (TRACER)
5.56x45 mm M855 (Ball)

Specs	5.56x45 mm M193	5.56x45 mm M856 (Tracer)	5.56x45 M855 (Ball)
Technical Specification	Stanag 4172		
Length of Cartridge	Max. 57.4 mm		
Weight of Cartridge	~12.7 g		
Bullet Type	CuZn10 (MS90) + PbSb	CuZn10 (MS90)+ PbSb + Tracer	CuZn10 (MS90) + PbSb + Steel Core
Bullet Weight	55 grain (~3,56g)	62 grain (~4.0 g)	62 grain (~4.0 g)
Length of Bullet	22 mm	28 mm	23 mm
Case Material	CuZn30 (MS70)		
Case Length	Max. 44.7 mm		
Velocity (24 m)	965 ± 15m/s	915 ± 15m/s	920 ± 15 m/s
Barrel Pressure	Port -3sd > 1050 bar		
Pressure	Port +3sd < 4450 bar		
Accuracy	Max 5.1 cm (200 m)	Max 30 cm (550 m)	Max 20 cm (550 m)
Bullet Extration Force	Min 200 N		
Action Time	Max 3 ms		
Primer	4.4 Boxer Primer		
Powder	Double Base Barut		
Sealing	Included		

Packing 1:

30 rounds in cardboard box
15 cardboard boxes (450 rounds) in PVG bag
5 PVC (2.250 rounds) bags in wooden case

Packing 2:

200 rounds in metal link belt M27
4 metal link belts in metal box M2A1 (800 rounds)
2 metal boxes M2A1 (1600 Rounds) in wire bound wooden box



9x19 mm Parabellum 9x19 mm Luger 9x19 mm HP

Specs	9x19 mm Parabellum	9x19 mm Luger	9x19 mm Hollow Point
Technical Specification	Stanag 4090	--	--
Length of Cartridge	Max. 29.69 mm		
Weight of Cartridge	~ 12.50 g	~ 12.10 g	~ 12.50 g
Bullet Type	FMJ		JHP
Bullet Weight	8,03 ± 0,3 g (124 grain)	7,45 ± 0,3 g (115 grain)	8,03 ± 0,3 g (124 grain)
Case Material	CuZn30 (MS70)		
Case Length	19±0,15mm		
Velocity (24 m)	370 ± 10 m/s	350 ± 10 m/s	370 ± 10 m/s (16m)
Pressure	Port + 3Sd < 2850 bar		
Accuracy (46 m)	Max. 76 mm		
Bullet Extration Force	Min 200 N		
Action Time	Max 3 ms		
Primer	4.4 for 5,56x45mm, Boxer Primer		
Powder	Double Base Barut		
Sealing	Included		

Packing 1:

50 rounds in cardboard box
10 cardboard boxes (500 rounds) in PVG bag
3 PVC (1.500 rounds) bags in box

Packing 2:

50 rounds in cardboard box
20 cardboard boxes (1000 rounds) in box

