

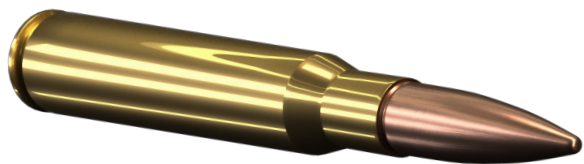
AMMO



CALIBER

Cal. 12.7x108 mm

B 32 API, BZT 44 API-T, BALL, AP, Tracer



# CALIBER

12.7x108 mm  
B 32 API, BZT 44 API-T,  
BALL, AP, Tracer

## BALLISTIC DATA

Cal. 12.7 with bullet	$V_{23.77}$ (m/s)	$P_{max}$ (bar)	Accuracy Rs	Tracer visibility
B 32 API	810 - 825	Max. 3 040	Max 20 cm at 300 m	-
BZT 44 API-T	810 - 825	Max. 3 040	Max 20 cm at 300 m	Visible trace to 1000 m from muzzle of the weapon.
BALL	810 - 825	Max. 3 040	Max 20 cm at 300 m	-
AP	810 - 825	Max. 3 040	Max 20 cm at 300 m	-
TRACER	810 - 825	Max. 3 040	Max 20 cm at 300 m	Visible trace to 1000 m from muzzle of the weapon.

Used for 12.7 x 108 mm caliber weapon

**Penetration B32&AP:** The bullet of the sample cartridges shall demonstrate penetration 22mm armour-plate (321-375 HB) at 100 meters from the weapon.

**Penetration BZT 44:** The bullet of the sample cartridges shall demonstrate penetration 15mm armour-plate (321-375 HB) at 100 meters from the weapon.

**Incendiary B32&BZT44:** At 70m, the incendiary composition of bullets shall ignite cloth soaked in petrol located behind the armor plate 15mm (321-375 HB)

TECHNICAL DATA

ELEMENT		MATERIAL				
		B 32	BZT 44	BALL	AP	Tracer
Bullet	Jacket	Copper washer steel strip				
	Core	Steel	Steel	Steel	Steel	Steel
	Incend. compos.	Tracer composition			Borax	
	Liner	Lead antimony				
	Tracer	-	Tracer compos.	-	-	Tracer compos.
Cartridge case		Brass				
Propelling charge		NC powder				
Primer		Berdan				
Cartridge						



B 32 API



BZT 44 APIT



BALL



AP



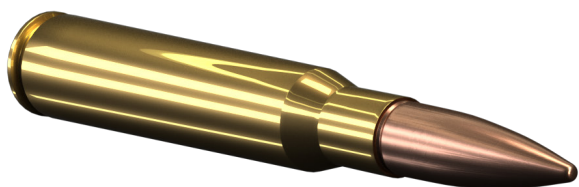
Tracer

Weight (g)					Length (mm)				
B32	BZT 44	BALL	AP	Tracer	B32	BZT 44	BALL	AP	Tracer
~48,00 g	~44,00 g	~48,00 g	~48,00 g	~44,00 g	64	64,50	64,60	64,60	-
740 gr	679 gr	740 gr	740 gr	679 gr					
67					108				
16,50	16,50	16,50	16,50	16,50	-				
1,10					4,15				
Average 100 pcs ±2g					147				

Packaging	
Version 1	Version 2
<ul style="list-style-type: none"> <li>• 104 rounds in sheet metal box</li> <li>• 2 sheet metal boxes (208 rounds) in wire bound wooden box</li> </ul>	<ul style="list-style-type: none"> <li>• 10 rounds in cardboard box</li> <li>• 5 cardboard boxes (50 rounds) in PVC bag</li> <li>• 2 PVC bags (100 rounds) in carton case</li> </ul>
Version 3	Version 4
<ul style="list-style-type: none"> <li>• 50 rounds in one DShK belt</li> <li>• 1 DShK belts in one metal box (50 rounds)</li> <li>• 2 metal boxes in wirebound wooden box (100 rounds)</li> </ul>	<ul style="list-style-type: none"> <li>• 60 rounds in one DShK belt</li> <li>• 1 DShK belts in one DShK metal box (60 rounds)</li> <li>• 3 DShK metal boxes in wooden box (180 rounds)</li> </ul>

**Packaging and marking could be done according to the special buyer's request too!**





# CALIBER

## 12.7x108 mm SNIPER

### BALLISTIC DATA

Cal. 12.7 with bullet	$V_{23.77}$ (m/s)	$P_{max}$ (bar)	Accuracy Rs
SNIPER	810 - 825	3 040	Max 15 cm at 300 m

Used for 12.7 x 108 mm caliber weapon

# TECHNICAL DATA

ELEMENT		MATERIAL	Weight (g)	Length (mm)
Bullet	Jacket	Copper washer steel strip	~49 g 755 gr	64
	Core	Steel		
	Liner	Lead antimony		
Cartridge case		Brass	67	108
Propelling charge		NC powder	17	-
Primer		Berdan	1,10	4,15
Cartridge			Average 100 pcs ±2g	147

## Packaging

Version 1	Version 2
<ul style="list-style-type: none"> <li>• 104 rounds in sheet metal box</li> <li>• 2 sheet metal boxes (208 rounds) in wire bound wooden box</li> </ul>	<ul style="list-style-type: none"> <li>• 10 rounds in cardboard box</li> <li>• 5 cardboard boxes (50 rounds) in PVC bag</li> <li>• 2 PVC bags (100 rounds) in carton case</li> </ul>

Packaging and marking could be done according to the special buyer's request too!