

TABLE OF BALLISTICS

LEVEL	WEAPON		BULLET			STANDARDS				
	CALIBER	TYPE	MASS (GR)	TYPE	VELOCITY M/S (FT/S) (A)	SHOTS	UL (b)	NIJ (c)	CEN	DIN
A1	9 x 19 mm	Handgun (Pistol)	8	LCCJ	358(1,175)	5 (e)	1	I,II,IIA	-	1
A2	.357 Magnum	Handgun (Pistol)	10.2	JSP	430(1,410)	5 (e)	2	IIA,II	B1,B3	2
A3	.44 Magnum	Handgun (Revolver)	15.6	LWC	440(1,443)	5 (e)	3	IIIA	B4	3
A4	9 x 19 mm	Sub-machiningun	8	LCCJ	427(1,400)	5 (e)	6	IIIA	B2	-
A5	7.62 x 25 mm	Handgun (Tokorev)	5.5	LCSJ	488(1,600)	5 (e)	-	-	-	-
A6	7.62 x 39 mm	Rifle (AK-47/Klashnikov)	9.7	SCCJ (d)	732(2,400)	5 (e)	-	-	-	-
A7	.30 - 06	Rifle	11.7	JSP	774(2,540)	5 (e)	4	-	B5	-
A8	5.56 x 45 mm	Rifle (M-16)	3.6	LCCJ (d)	991(3,250)	5 (e)	7	-	B6	4
A9	7.62 x 51 mm	Rifle	9.7	LCSJ (d)	838(2,750)	5 (e)	5,8	III	B7	5
A10	.30 - 06	Rifle	10.8	AP (d)	869(2,850)	3 (d)	-	IV	SG2	SG2
SG	12 Gauge	Shotgun	28.3	Slug	503(1,650)	3 (f)	SG	-	-	-

UL: Underwriters Laboratory, 752

NIJ: National Institute of Justice, 0108.01

CEN: European Standards

DIN: German Standards, 52 290

LCCJ: Lead Core Copper Jacket

JSP: Jacketed Soft point

LWC: Lead Wad Cutter

LCSJ: Lead Core Steel Jacket

SCCJ: Steel Core Copper Jacket

AP: Armor Piercing

(a): Minimum Measured Velocity

(b): Ambient Temperature Only

(c): Levels I, II, IIA & IIIA Based on One of two Required Calibers of Ballistic Threat

(d): Military Ammunition, all Other Commercial

(e): Corners and Center of 8in Square Pattern

(f): 8in Circle Pattern