

NATO

Standard STANAG 4569	Type of weapon	Caliber	Bullet		Test condition		Protaurius Protection Level 1-3*	**
			Typ	Mass (gram)	Test range	Bullet velocity		
1	Rifle	7,62X51	M80 Ball	147 gr / 9,5 g	30 m	833 m/s	PPL2	TV
	Rifle	5,56X45	SS109, M193	62 gr / 4 g	30 m	900 m/s	PPL2	TV
2	Rifle	7,62X39	API BZ	120 gr / 7,8 g	30 m	695 m/s	PPL3	TV
3	Rifle	7,62X51	AP WC core	150 gr / 9,8 g	30 m	930 m/s	PPL3	TV
	Rifle	7,62X54R	B32 API	150 gr / 9,8 g	30 m	854 m/s	PPL3	TV
3+	M Machine Gun	12,7X99	M2AP	700 gr / 46 g	30 m	914 m/s	PPL	
4	H Machine Gun	14,5X114	AP / B32	988 gr / 64 g	200 m	911 m/s	PPL	
5	Automatic Canon	25 mm	APDS-TM-791		500 m	1258 m/s	PPL	

*** Protaurius Protection Level**

PPL 1, 70 mm Soft Armour
PPL 2, 100 mm Soft Armour
PPL 3, 125 mm Soft Armour

**** TE - Technically Estimated**

Comparison is done according to the requirements in the standard, based on the technical information given. Practical tests are not yet performed.

TV - Technically Verified

Practical tests have been performed in accordance with the requirements in the specified standard.