

Rating	Viability	Shots	Verdict											
0	Pointless	20+	Can't penetrate in any reasonable amount of hits											
1	It's Possible, But...	13 to 20	Typically doesn't penetrate at all for a large number of hits, or starts with a very low chance and barely increases											
2	Magdump Only	9 to 13	Has a very low or no penetration chance initially and very slowly gains chance											
3	Slightly Effective	5 to 9	Has a low penetration chance initially and slowly gains chance, or quickly damages armor until it penetrates											
4	Effective	3 to 5	Starts with a low-medium penetration chance but quickly increases											
5	Very Effective	1 to 3	Penetrates a large percent of the time initially, often quickly going to >90%											
6	Basically Ignores	<1	Initially penetrates >80% of the time											
Russian GOST / Western NJ or Military rating														
Assuming Ceramic with 100 durability		I	Class 1	IIA	Class 2/II	Class 2A/IIIA	Class 3	Class 4/III	III+	Class 5/IV	ESAPI/Class 6			
Calibre	Round	1	2	3	4	5	6	7	8	9	10			
12 Gauge Shot	Flechette	2	1	1	1	1	1	1	1	1	1	1	1	1
	5.25mm Buckshot	5	2	2	2	2	2	2	2	2	2	2	2	2
	7mm Buckshot	5	5	3	2	2	2	2	2	2	2	2	2	2
	8.5mm Buckshot "Magnum"	6	5	3	3	3	3	3	2	2	2	2	2	2
	6.5mm Buckshot "Express"	6	6	3	3	2	2	2	2	2	2	2	2	2
	.50 BMG	6	6	2	1	1	1	1	0	0	0	0	0	0
12 Gauge Slugs	Lead slug	6	6	3	2	2	2	2	2	2	1	1	1	1
	Dual Sabot	6	6	3	2	2	1	1	1	1	1	1	1	1
	Poleva-3	6	6	3	2	2	2	2	2	2	2	2	2	2
	Grizzly	6	6	4	3	2	2	2	2	2	2	2	2	2
	RIP	6	6	4	2	2	2	1	1	1	1	1	1	1
	Poleva-6u	6	6	6	4	3	2	2	2	2	2	2	2	2
	Copper Sabot	6	6	6	6	4	3	2	2	2	2	2	2	1
	FTX custom light	6	6	6	6	6	3	3	2	1	1	1	1	1
	SuperPerformance	6	6	6	6	6	4	3	3	3	3	2	2	2
	AP-20	6	6	6	6	6	6	5	4	3	3	3	3	3
	5.6mm shot	3	2	2	2	1	1	1	1	1	1	1	1	1
20 Gauge	6.2mm buckshot	5	2	2	2	2	2	1	1	1	1	1	1	1
	7.5mm buckshot	5	4	3	2	1	1	1	1	1	1	1	1	1
	7.3mm buckshot	6	3	1	1	1	1	1	1	1	1	1	1	1
	Star slug	6	3	1	1	1	1	1	1	1	1	1	1	1
	Devastator HP slug	6	5	3	2	1	1	1	1	1	1	1	1	1
	Poleva 3 HP slug	6	5	3	2	1	1	1	1	1	1	1	1	1
KS	Poleva 6u FMJ slug	6	6	6	4	2	2	2	2	2	1	1	1	1
	Shrap 10	6	6	6	3	3	3	3	3	3	3	3	3	3
KS	Shrap 25	6	6	6	5	4	4	3	3	3	3	3	3	3
	Barrikada slug	6	6	6	6	6	5	5	5	5	5	5	5	5
9x18mm	PRS gs	5	0	0	0	0	0	0	0	0	0	0	0	0
	SP8	5	0	0	0	0	0	0	0	0	0	0	0	0
	PSV	5	0	0	0	0	0	0	0	0	0	0	0	0
	PPE gzh	5	0	0	0	0	0	0	0	0	0	0	0	0
	PPT gzh	6	1	0	0	0	0	0	0	0	0	0	0	0
	P gzh	6	1	0	0	0	0	0	0	0	0	0	0	0
	PSO gzh	6	3	0	0	0	0	0	0	0	0	0	0	0
	PS gs PPO	6	4	0	0	0	0	0	0	0	0	0	0	0
	SP7	6	5	1	0	0	0	0	0	0	0	0	0	0
	RG028 gzh	6	5	1	0	0	0	0	0	0	0	0	0	0
	PST gzh	6	5	1	1	0	0	0	0	0	0	0	0	0
	BZT gzh	6	6	2	0	0	0	0	0	0	0	0	0	0
	PBM	6	6	6	2	0	0	0	0	0	0	0	0	0
	PMM	6	6	6	3	1	1	1	1	0	0	0	0	0
7.62x25mm	LRN	6	4	0	0	0	0	0	0	0	0	0	0	0
	LRNPC	6	5	1	0	0	0	0	0	0	0	0	0	0
	FMJ43	6	6	3	1	0	0	0	0	0	0	0	0	0
	PT Gzh	6	6	4	0	0	0	0	0	0	0	0	0	0
	akbs	6	6	4	1	0	0	0	0	0	0	0	0	0
	P GI	6	6	6	3	1	0	0	0	0	0	0	0	0
	Pst gzh	6	6	6	6	4	1	0	0	0	0	0	0	0
	PSO gzh	6	6	2	0	0	0	0	0	0	0	0	0	0
9x19mm	T Gzh	6	6	2	0	0	0	0	0	0	0	0	0	0
	Quakemaker	6	5	2	1	1	0	0	0	0	0	0	0	0
	Luger CCI	6	6	6	3	1	0	0	0	0	0	0	0	0
	RIP	6	6	6	4	1	0	0	0	0	0	0	0	0
	PST gzh	6	6	6	6	6	3	1	1	0	0	0	0	0
	AP 6.3	6	6	6	6	6	5	2	1	1	1	0	0	0
	PBP	6	6	6	6	6	6	4	2	1	1	1	1	1
		6	6	6	6	6	6	4	2	1	1	1	1	1
.45	Hydroshok	6	6	2	1	0	0	0	0	0	0	0	0	0
	Lasermatch	6	6	3	1	0	0	0	0	0	0	0	0	0
	ACP FMJ	6	6	3	1	0	0	0	0	0	0	0	0	0
	RIP	6	6	4	1	0	0	0	0	0	0	0	0	0
	ACP AP	6	6	6	6	6	3	1	1	1	1	0	0	0
9x21mm	PE Gzh	6	6	6	5	1	0	0	0	0	0	0	0	0
	P Gzh	6	6	6	6	4	1	1	0	0	0	0	0	0
	PS Gzh	6	6	6	6	6	3	1	1	0	0	0	0	0
	BT	6	6	6	6	6	5	2	1	1	1	0	0	0
5.7x28 mm	ss197sr	6	6	3	1	0	0	0	0	0	0	0	0	0
	ss198lf	6	6	6	6	1	0	0	0	0	0	0	0	0
	sb193	6	6	6	6	6	0	0	0	0	0	0	0	0
	l191	6	6	6	6	5	0	0	0	0	0	0	0	0
	r37x	6	6	6	6	5	0	0	0	0	0	0	0	0
	r37f	6	6	6	6	5	0	0	0	0	0	0	0	0
	ss190	6	6	6	6	6	6	2	0	0	0	0	0	0
		6	6	6	6	6	6	2	0	0	0	0	0	0
4.6x30 mm	Action SX	6	6	6	6	2	0	0	0	0	0	0	0	0
	FMJ SX	6	6	6	6	3	0	0	0	0	0	0	0	0
	Subsonic SX	6	6	6	6	6	0	0	0	0	0	0	0	0
	AP SX	6	6	6	6	6	2	0	0	0	0	0	0	0

9x39mm	SP5	6	6	6	6	3	2	2	1	1	1
	PAB-9	6	6	6	6	5	3	1	1	1	1
	SP6	6	6	6	6	6	5	3	2	2	1
	SPP	6	6	6	6	6	6	3	2	2	1
	BP	6	6	6	6	6	6	5	3	3	3
.366	Geksa	6	6	6	6	5	3	2	2	2	1
	FMJ	6	6	6	6	6	3	3	2	2	1
	EKO	6	6	6	6	6	3	3	2	2	2
	AP	6	6	6	6	6	5	3	3	3	2
5.45x39 mm	US	6	6	6	2	1	1	1	0	0	0
	PRS	6	6	6	6	5	2	1	1	0	0
	SP	6	6	6	6	6	3	2	1	1	1
	HP	6	6	6	6	6	3	2	1	1	1
	T	6	6	6	6	6	4	2	1	1	1
	FMJ	6	6	6	6	6	4	2	1	1	1
	PS	6	6	6	6	6	5	3	2	1	1
	PP	6	6	6	6	6	6	3	2	1	1
	BT	6	6	6	6	6	6	5	3	2	1
	BP	6	6	6	6	6	6	5	3	2	1
	BS	6	6	6	6	6	6	5	4	3	2
	7n40	6	6	6	6	6	6	6	3	2	1
	PPBS "Igolnik"	6	6	6	6	6	6	6	5	3	2
	MK 255 Mod 0	6	6	6	6	6	3	1	1	1	0
	M856	6	6	6	6	6	3	2	1	1	1
	HP	6	6	6	6	6	4	2	1	1	1
	Warmageddon	6	6	6	6	6	6	3	1	1	1
5.56x45 mm	FMJ	6	6	6	6	6	6	3	1	1	1
	Mk318 SOST	6	6	6	6	6	6	4	2	1	1
	M855	6	6	6	6	6	6	3	3	2	1
	M856A1	6	6	6	6	6	6	6	3	1	1
	M855A1	6	6	6	6	6	6	6	6	3	2
	M995	6	6	6	6	6	6	6	6	4	3
	SSA AP	6	6	6	6	6	6	6	6	6	4
	US	6	6	6	4	2	1	1	1	1	1
	T45M1	6	6	6	6	6	3	3	2	2	2
	HP	6	6	6	6	6	3	3	2	2	2
7.62x39 mm	PS	6	6	6	6	6	5	3	3	3	2
	BP	6	6	6	6	6	6	4	3	3	2
	MAI AP	6	6	6	6	6	6	5	4	3	3
	Whisper	6	6	6	4	2	1	1	1	1	1
	BCP FMJ	6	6	6	6	4	2	1	1	1	1
.300 blk	M62 Tracer	6	6	6	6	5	3	2	2	1	1
	V-Max	6	6	6	6	6	3	3	3	2	2
	AP	6	6	6	6	6	4	3	2	2	2
	SP	6	6	6	6	6	5	4	3	3	3
	Ultra Nosler	6	6	6	6	6	5	4	3	3	3
7.62x51 mm	FMJ	6	6	6	6	6	5	4	3	3	3
	M62 Tracer	6	6	6	6	6	6	4	3	3	3
	M80	6	6	6	6	6	6	4	3	3	3
	M61	6	6	6	6	6	6	6	6	5	4
	M993	6	6	6	6	6	6	6	6	6	5
	T-46M	6	6	6	6	6	5	3	3	3	3
7.62x54R	LPS Gzh	6	6	6	6	6	6	6	4	3	3
	PS 7n1	6	6	6	6	6	6	6	5	4	4
	BT	6	6	6	6	6	6	6	5	4	4
	SNB	6	6	6	6	6	6	6	6	5	4
	BS	6	6	6	6	6	6	6	6	5	5
	ps12a	6	6	6	6	6	4	3	2	2	2
12.7x55 mm	ps12	6	6	6	6	6	5	3	3	3	2
	ps12b	6	6	6	6	6	6	5	4	4	4
.338 Lapua Magnum	UCW	6	6	6	6	6	6	6	5	5	4
	Tac-X	6	6	6	6	6	6	6	5	5	5
	FMJ Magnum	6	6	6	6	6	6	6	6	5	4
	AP	6	6	6	6	6	6	6	6	6	6
50cal	12.7x108mm	6	6	6	6	6	6	6	6	5	5
	12.7x108mm Tracer	6	6	6	6	6	6	6	6	5	5
40mm	M576 (MP-APERS) grenade	6	6	6	6	6	5	5	5	5	5