

BIMETAL CASE

No	Production name	Designation	Bullet type	Bullet velocity	Difference between max and min velocities	Max powder gas pressure $P_{max.av.}/P_{max.max}$	Accuracy	Bullet weight	Cartridge weight	Jacket	Case	Quantity in a packing, pcs. (package/box)
1	Hunting cartridge, caliber 308 Win.(7,62x51) with bimetal jacket and FMJ bullet	Cartridges with full-jacketed bullet FMJ are intended for hunting animals with weight from 50 to 150 kg	FMJ	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,50-9,70 gram (148 grain)	20,95-23,30 gram	bimetal	bimetal	20/380
2	Hunting cartridge, caliber 308 Win.(7,62x51) with tombac jacket and FMJ bullet	Cartridges with full-jacketed bullet FMJ are intended for hunting animals with weight from 50 to 150 kg	FMJ	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,50-9,70 gram (148 grain)	20,95-23,30 gram	tombac	bimetal	20/380
3	Hunting cartridge, caliber 308 Win.(7,62x51) with bimetal jacket and SP bullet	Cartridges with soft-pointed bullet SP are intended for hunting animals with weight from 150 to 400 kg	SP	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,20-9,40 gram (145 grain)	20,95-23,30 gram	bimetal	bimetal	20/380
4	Hunting cartridge, caliber 308 Win.(7,62x51) with tombac jacket and SP bullet	Cartridges with soft-pointed bullet SP are intended for hunting animals with weight from 150 to 400 kg	SP	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,20-9,40 gram (145 grain)	20,95-23,30 gram	tombac	bimetal	20/380
5	Hunting cartridge, caliber 308 Win.(7,62x51) with bimetal jacket and FMJ bullet with double-element core	Cartridges with full-jacketed bullet FMJ are intended for hunting animals with weight from 50 to 150 kg	FMJ with double-element core	$V_{25 av.}$ 790-810 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,70-9,90 gram (150 grain)	21,05-23,80 gram	bimetal	bimetal	20/380
6	Hunting cartridge, caliber 7,62x54R with bimetal jacket and FMJ bullet	Cartridges with full-jacketed bullet FMJ are intended for hunting animals with weight from 50 to 150 kg	FMJ	$V_{25 av.}$ 685-705 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	12,85-13,05 gram (200 grain)	24,50-26,50 gram	bimetal	bimetal	20/500
7	Hunting cartridge, caliber 7,62x54R with tombac jacket and FMJ bullet	Cartridges with full-jacketed bullet FMJ are intended for hunting animals with weight from 50 to 150 kg	FMJ	$V_{25 av.}$ 685-705 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	12,85-13,05 gram (200 grain)	24,50-26,50 gram	tombac	bimetal	20/500
8	Hunting cartridge, caliber 7,62x54R with bimetal jacket and FMJ bullet with weight 9,7 gram	Cartridges are intended for hunting animals with weight up to 100 kg	FMJ	$V_{25 av.}$ 820-835 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	9,50-9,70 gram (148 grain)	20,45-23,20 gram	bimetal	bimetal	20/500
9	Hunting cartridge, caliber 7,62x54R with tombac jacket and FMJ bullet with weight 9,7 gram	Cartridges are intended for hunting animals with weight up to 100 kg	FMJ	$V_{25 av.}$ 820-835 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	9,50-9,70 gram (148 grain)	20,45-23,20 gram	tombac	bimetal	20/500
10	Hunting cartridge for civilian (sport and hunting) weapon, caliber 7,62x54R with FMJ bullet with steel core	Cartridges are intended for firing at commercial and amateur hunting at distance from 100 m up to 300 m	FMJ	$V_{25 av.}$ 820-835 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	9,45-9,75 gram (148 grain)	21,70-22,20 gram	bimetal	bimetal	20/500
11	Hunting cartridge, caliber 7,62x54R with bimetal jacket and SP bullet	Cartridges with soft-pointed bullet SP are intended for hunting animals with weight from 150 to 400 kg	SP	$V_{25 av.}$ 685-705 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	12,85-13,05 gram (200 grain)	24,50-26,50 gram	bimetal	bimetal	20/500
12	Hunting cartridge, caliber 7,62x54R with tombac jacket and SP bullet	Cartridges with soft-pointed bullet SP are intended for hunting animals with weight from 150 to 400 kg	SP	$V_{25 av.}$ 685-705 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	12,85-13,05 gram (200 grain)	24,50-26,50 gram	tombac	bimetal	20/500
13	Light and sound action cartridge (noise), caliber 7,62x54R with bimetal case	The ammunition is intended to simulate the firing with civil weapons chambered for 7,62x54R, also can be used as an energy source in industrial installations	-	-	-	-	-	-	10,50-11,15 gram	-	bimetal	20/500
14	Hunting cartridge, caliber 303 BRITISH with FMJ bullet	Cartridges are intended for firing at commercial and amateur hunting at distance 300 m	FMJ	$V_{25 av.}$ 740-760 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3650$ bar $P_{max.max} \leq 4198$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	11,30 gram (174 grain)	22,08-24,08 gram	bimetal	bimetal	20/500
15	Hunting cartridge, caliber 303 BRITISH with SP bullet	Cartridges are intended for firing at commercial and amateur hunting at distance 300 m	SP	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3650$ bar $P_{max.max} \leq 4198$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	9,70 gram (150 grain)	21,50-23,50 gram	bimetal	bimetal	20/500
16	Hunting cartridge with subsonic bullet speed, caliber 7,62x54R	Cartridges are intended for hunting animals with weight from 150 to 400 kg	FMJ	$V_{25 av.}$ 280-320 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 100 m ≤ 10 cm	11,90-12,10 gram (185 grain)	22,32-22,82 gram	bimetal	bimetal	20/500

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17	Hunting cartridge, caliber 30-06 Springfield with tombac jacket and FMJ bullet	Cartridges are intended for hunting animals with weight up to 150 kg	FMJ	$V_{25 av.}$ 845-865 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4050$ bar $P_{max.max} \leq 4658$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,50-9,70 gram (148 grain)	23,30-25,40 gram	tombac	brass	20/280
18	Hunting cartridge, caliber 30-06 Springfield with tombac jacket and SP bullet	Cartridges are intended for hunting animals with weight from 150 to 400 kg	SP	$V_{25 av.}$ 735-750 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4050$ bar $P_{max.max} \leq 4658$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	12,85-13,05 gram (200 grain)	27,10-29,10 gram	tombac	brass	20/280
19	Hunting cartridge, caliber 30-06 Springfield with tombac jacket and FMJ bullet with double-element core	Cartridges are intended for hunting animals with weight up to 150 kg	FMJ with double-element core	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4050$ bar $P_{max.max} \leq 4658$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,70-9,90 gram (150 grain)	24,50-26,50 gram	tombac	brass	20/280
20	Hunting cartridge, caliber 308 Win.(7,62x51) with tombac jacket and FMJ bullet	Cartridges are intended for hunting animals with weight from 50 to 150 kg	FMJ	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,50-9,70 gram (148 grain)	23,20-25,55 gram	tombac	brass	20/380
21	Hunting cartridge, caliber 308 Win.(7,62x51) with tombac jacket and SP bullet	Cartridges are intended for hunting animals with weight from 150 to 400 kg	SP	$V_{25 av.}$ 810-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 100 m ≤ 8 cm	9,20-9,40 gram (145 grain)	20,95-23,30 gram	tombac	brass	20/380
22	Hunting cartridge 12,7x108 with lead core bullet	Cartridges are intended for commercial and amateur hunting. For export only	FMJ	$V_{25 av.}$ 810-825 m/sec.	$\Delta V_{25} \leq 40$ m/sec	$P_{max.av.} \leq 3050$ bar $P_{max.max} \leq 3508$ bar	R_{50} at distance 300 m ≤ 18 cm	47,40-49,0 gram (744 grain)	130,0-137,0 gram	bimetal	brass	5/75
23	Hunting cartridge 12,7x108 with double-element core bullet	Cartridges are intended for commercial and amateur hunting. For export only	FMJ with double-element core	$V_{25 av.}$ 810-825 m/sec.	$\Delta V_{25} \leq 40$ m/sec	$P_{max.av.} \leq 3050$ bar $P_{max.max} \leq 3508$ bar	R_{50} at distance 300 m ≤ 18 cm	58,30-59,20 gram (910 grain)	138,0-147,7 gram	bimetal	brass	5/75
24	Cartridge 12,7 mm blank (noise)	Cartridges are intended for safe firing imitation during the training, salutes and filming	-	-	-	-	-	-	78,80-83,50 gram	-	brass	5/85

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25	Hunting cartridge 12,7x108 with double-element core bullet, improved accuracy	Cartridges are intended for commercial and amateur hunting. For export only	FMJ with double-element core	$V_{25 av.}$ 810-825 m/sec.	$\Delta V_{25} \leq 40$ m/sec	$P_{max.av.} \leq 3050$ bar $P_{max.max} \leq 3508$ bar	R_{100} at distance 300 m $\leq 8,5$ cm	58,30-59,20 gram (910 grain)	138,0-147,7 gram	bimetal	brass	5/75
26	Hunting cartridge, caliber 308 Win.(7,62x51) with brass case, tombac jacket and FMJ bullet of high accuracy	Cartridges are intended for firing in the conditions of trade and amateur hunting on range from 100 m to 300 m and also for sports firing and training on the same ranges	FMJ	$V_{25 av.}$ 735-750 m/sec.	$\Delta V_{25} \leq 20$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 300 m ≤ 10 cm	11,95-12,05 gram (185 grain)	25,90-28,40 gram	tombac	brass	20/380
27	Hunting cartridge, caliber 7,62x54R with bimetal case, tombac jacket and FMJ bullet of high accuracy	Cartridges are intended for hunting animals with weight from 50 to 150 kg at range 300-400 m	FMJ	$V_{25 av.}$ 685-705 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 300 m ≤ 10 cm	12,85-13,05 gram (200 grain)	24,50-26,50 gram	tombac	bimetal	20/280
28	Hunting cartridge, caliber 7,62x54R with bimetal case, bimetal jacket and FMJ bullet of increased accuracy with double-element core	Cartridges with full-jacketed bullet are intended for hunting animals with weight from 150 to 400 kg	FMJ with double-element core	$V_{25 av.}$ 815-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 300 m ≤ 16 cm	9,70-9,90 gram (150 grain)	20,50-23,20 gram	bimetal	bimetal	20/500
29	Hunting cartridge, caliber 7,62x54R with bimetal case, tombac jacket and FMJ bullet of increased accuracy with double-element core	Cartridges with full-jacketed bullet are intended for hunting animals with weight from 150 to 400 kg	FMJ with double-element core	$V_{25 av.}$ 815-830 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 300 m ≤ 16 cm	9,70-9,90 gram (150 grain)	20,50-23,20 gram	tombac	bimetal	20/500
30	Hunting cartridge, caliber 7,62x54R with bimetal case, tombac jacket and FMJ bullet of increased accuracy	Cartridges are intended for hunting animals with weight from 50 to 150 kg at range 300-400 m	FMJ	$V_{25 av.}$ 685-705 m/sec.	$\Delta V_{25} \leq 35$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	$P_{av.}$ at range 300 m ≤ 12 cm	12,85-13,05 gram (200 grain)	24,50-26,50 gram	tombac	bimetal	20/280
31	Hunting cartridge, caliber 30-06 Springfield with brass case, tombac jacket and FMJ bullet of increased accuracy	Cartridges are intended for hunting animals with weight from 150 to 400 kg	FMJ	$V_{25 av.}$ 735-750 m/sec.	$\Delta V_{25} \leq 20$ m/sec	$P_{max.av.} \leq 4050$ bar $P_{max.max} \leq 4658$ bar	$P_{av.}$ at range 300 m $\leq 12,7$ cm	12,85-13,05 gram (200 grain)	27,38-29,28 gram	tombac	brass	20/280
32	Hunting cartridge, caliber 308 Win.(7,62x51) with brass case, tombac jacket and FMJ bullet of increased accuracy	Cartridges are intended for hunting animals with weight from 50 to 150 kg at range 300 m	FMJ	$V_{25 av.}$ 735-750 m/sec.	$\Delta V_{25} \leq 20$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	$P_{av.}$ at range 300 m $\leq 12,7$ cm	11,95-12,05 gram (185 grain)	25,90-28,40 gram	tombac	brass	20/380
33	Hunting cartridge, caliber 308 Win.(7,62x51) with brass case, tombac jacket and FMJ bullet «Extra»	Cartridges are intended for firing in the conditions of trade and amateur hunting on range from 100 m to 300 m and also for sports firing and training on the same ranges	FMJ	$V_{25 av.}$ 735-750 m/sec.	$\Delta V_{25} \leq 20$ m/sec	$P_{max.av.} \leq 4150$ bar $P_{max.max} \leq 4773$ bar	P_{max} at range 300 m $\leq 8,8$ cm	11,95-12,05 gram (185 grain)	25,90-28,40 gram	tombac	brass	20/380
34	Hunting cartridge, caliber 7,62x54R with brass case, tombac jacket and FMJ bullet «Extra»	Cartridges are intended for firing at range 300 m and more	FMJ	$V_{25 av.}$ 735-750 m/sec.	$\Delta V_{25} \leq 20$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	P_{max} at range 300 m $\leq 8,8$ cm	12,85-13,05 gram (200grain)	25,20-26,80 gram	tombac	brass	20/280
35	Hunting cartridge, caliber 7,62x54R with brass case, tombac jacket and FMJ bullet «Extra70»	Cartridges are intended for firing at range 300 m and more	FMJ	$V_{25 av.}$ 735-750 m/sec.	$\Delta V_{25} \leq 20$ m/sec	$P_{max.av.} \leq 3900$ bar $P_{max.max} \leq 4485$ bar	P_{max} at range 300 m ≤ 7 cm	12,85-13,05 gram (200grain)	25,20-26,80 gram	tombac	brass	20/280