

7.62x39 mm cartridges

Caliber, (mm)	Case	Bullet type	Bullet (projectile) weight [Gram/Grains]	Primer type	Average bullet velocity, (m/s) / (fps)	Average chamber pressure, MPa/PSI
7.62x39	Steel	FMJ/SC Bimetal jacket + steel core	7.9 g / 122 grain	"Berdan"	717.5 m/s / 2354 fps	274.6
7.62x39	Steel	FMJ/LC Bimetal jacket + lead core	7.93 g / 122 grain	"Berdan"	717.5 m/s / 2354 fps	274.6
7.62x39	Bimetal	FMJ/SC Bimetal jacket + steel core	7.9 g / 122 grain	"Berdan"	717.5 m/s / 2354 fps	274.6
7.62x39	Steel	API Bimetal jacket, armor piercing incendiary	7.31 - 7.91 g / 112 - 122 grain	"Berdan"	725 - 740m/s / 2378 - 2428 fps	274.6
7.62x39	Bimetal	Tracer T-45 (T)	7.58 g / 117 grain	"Berdan"	717.5 m/s / 2354 fps	274,6
7.62x39	Steel	Tracer T-45 (T)	7.58 g / 117 grain	"Berdan"	717.5 m/s / 2354 fps	274.6
7.62x39	Bimetal	Blank	-	"Berdan"	-	-
7.62x39	Steel	Blank	-	"Berdan"	-	-
7.62x39	Bimetal	SP / Soft Point Bimetal jacket + lead core	9.6 g / 141 grain	"Berdan"	620 m/s / 2034 fps	274.6
7.62x39	Bimetal	HP / Hollow point Bimetal jacket + lead core	9.6 g / 149 grain	"Berdan"	620 m/s / 2034 fps	274.6
7.62x39	Bimetal	FMJ/LC Bimetal jacket + lead core	7.93 g / 122 grain	"Berdan" non- corrosive	717.5 m/s / 2354 fps	274.6

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Packing						
Caliber, mm	Cardboard box, pcs.	Metal box, pcs.	Case, pcs.	Case dimensions, mm/in	Case gross weight, kg/lbs.	Case volume, m3
7.62 x 39 (ball)	20	700	1400	488 x 353 x 151 mm/ 19.2 x 13.9 x 5.9 in	30 kg / 66.1 lbs.	0.026 m
7.62 x 39 (API)	20	700	1400	488 x 353 x 151 mm/ 19.2 x 13.9 x 5.9 in	30 kg / 66.1 lbs.	0.026 m
7.62 x 39 (tracer)	20	700	1400	488 x 353 x 151 mm/ 19.2 x 13.9 x 5.9 in	30 kg / 66.1 lbs.	0.026 m
7.62 x 39 (blank)	20	700	1400	488 x 353 x 151 mm/ 19.2 x 13.9 x 5.9 in	30 kg / 66.1 lbs.	0.026 m

Weapons

ARSENAL AR-M family, ARSENAL LMG, LMG-F, AK-47, AKS-47, RPK, RPKS, RPD, etc.



7.62 x 39 mm
Bimetal
Blank



7.62 x 39 mm
Steel
Blank



7.62 x 39 mm
Bimetal
SP
(Lead Core)



7.62 x 39 mm
Bimetal
HP
(Lead Core)



7.62 x 39 mm
Bimetal
FMJ / LC
(Lead Core)



7.62 x 39 mm
Bimetal
Blank



7.62 x 39 mm
Steel
Blank



7.62 x 39 mm
Bimetal
SP
(Lead Core)



7.62 x 39 mm
Bimetal
HP
(Lead Core)



7.62 x 39 mm
Bimetal
FMJ / LC
(Lead Core)