

Summary data-chart of the Gepard rifle family

		GM1	GM2	GM2A1	GM3	GM4	GM6/Lynx
Weight	kg	19	16	15	21	17	10,5
Lenght	mm	1570	1536	1266	1880	1450	1080
Hight of sighting line	mm	360	365	365	385	383	360
Hight of the barrel	mm	270	262	262	280	280	270
Lenght of the barrel	mm	1100	1100	830	1630	800	700-850
Muzzle energy	KJ	17/18	17/17	15/15	32	15/14	12
Practical rate of fire	rounds/min	4	30	30	30	30	30
Capacity of magazine	PCs	no	5/10	5/10	5/10	5/10	5
Crew		1	1	1	1	1	1
Day sight		3-12x50	3-12x50	3-12x50	3-12x50	3-12x50	3-12x50 /EOP***
Additional night sight*		A	A	N/A	A	A	A
Dispersion R50% 100m	cm	<2	<5	<10	<5	<2,5	<2,5
Dispersion R100% 100m	cm	<10	<15	<20	<15	<10	<10
Effective aimed shooting range on 1.8x0.4m size target	m	1200	800	600	800	800	600
Effective aimed shooting range on APC size target	m	2000	1200	1000	1000	1500	1000
Armour plate penetration from 100 m	mm	30/15	25/15	20/15	35	25/15	15
Armour plate penetration from 600 m	mm	15/10	15/10	10/8	25	10/8	10
Life time	rounds	5000	5000	5000	5000	5000	5000

GM3 available 14.5mm Russian caliber the rest is available in 12.7x107 Russian or .50 Browning.

* A = Available

** N/A = Not available

*** EOP = Electro Optical Videosystem