



40 mm grenade machine gun (GMG)



It fires 40 mm grenades at a rate of 340 rounds per minute. It is belt-fed and can be loaded from either side, making it easy to mount on platform, with a variety of day and night sights available. It can be used for most medium range infantry support situations.

It is an automatic grenade launcher with a massive internal breech. It fires from an open bolt which can be fed from the left or right side. The weapon is handled by a two man crew. It is capable of single-shot or burst firing.



TECHNICAL SPECIFICATIONS

Model	NA40	Hoor ol Azim
Caliber (mm)	40x53	40x53
Muzzle Velocity (HV) (m/s)	240	240
Firing rate (rds. /min)	300-350	300-350
Max. Range (m)	2200	2200
Effective Range (m)	1500	1500
No. of Rifles	24, right hand	24, right hand
Elevation	-5° to +26°	-5° to +26°
Weight of weapon (kg)	~30	~30
Weight of weapon (with tripod) (kg)	~68	~50
Operating mechanism	Gas-Operated open bolt	Gas-Operated open bolt – direct feeding system
Type of Ammunition	TP, HE, HEDP, HC,TB	TP, HE, HEDP, HC,TB
Accuracy life (rounds)	5000	5000