

# GH-12.7M, WITH MACHINE GUN 12.7 mm Helicopter pod



Helicopter pod GH-12.7M with 12,7mm machine-gun is intended for neutralizing ground targets (command posts, light armored vehicles, logistics trucks and enemy's personnel) as well as for fighting against specific air targets (helicopters, light airplanes, RPV-s and parachutists) at effective ranges of up to 1500 m.

## Technical data:

Mass of empty pod, kg	86
Mass of the pod with full combat load, kg	117
Length of the pod, mm	1730
Width of the pod, mm	405
Height of the pod, mm	461
Caliber, mm	12,7
Length of the machine-gun (with muzzle brake), mm	1610
Mass of the machine-gun, kg	25
Length of the barrel (with muzzle brake), mm	1200
Mass of the barrel (with muzzle brake), kg	9
Sighting range, m:	
at air targets	1500
at ground targets	2000
Effective firing range, m	1500 to 2000
Max. range, m	6000
Muzzle velocity, m/s	825
Max. rate of fire, round/min.	700

The GH-12.7M helicopter pod is a compact armament system, specially designed and realized to satisfy tactical and technical requirements for modern airborne use. Two GH-12.7M pods are externally mounted on helicopters, one pod at each side of the helicopter fuselage, vertically attached to the armament pylons (14 in or 250 mm). External mounting of the pods enables ejecting out into the air of the spent cartridge cases and residual powder gases when firing from the 12,7 mm GH-12.7M machine-guns.

