



01 / SYSTEM OVERVIEW

GH-12.7M

12.7 mm helicopter gun pod GH-12.7M



FIG 01 PRODUCT CONFIGURATION

12.7 mm

CALIBER

825 m/s

MUZZLE VELOCITY

700 rounds/min

MAX. RATE OF FIRE

86 kg

MASS OF EMPTY POD

01.1 / OVERVIEW

A compact helicopter pod carrying a 12.7 mm machine gun for neutralising ground targets such as command posts, light armoured vehicles, logistics trucks and personnel, and for engaging helicopters, light aircraft, RPVs and parachutists; two pods are mounted externally on the armament pylons, one at each side of the fuselage, so that spent cases and powder gases are ejected into the air.

TYPE

Gun pod

CALIBRE

12.7 mm

STANDARD

Eastern

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



TECHNICAL DATA

GH-12.7M / WEAPON SYSTEM

DIMENSIONS AND MASS

Mass of empty pod	86 kg
Mass of the pod with full combat load	117 kg
Length of the pod	1730 mm
Width of the pod	405 mm
Height of the pod	461 mm
Caliber	12.7 mm
Length of the machine-gun (with muzzle brake)	1610 mm
Mass of the machine-gun	25 kg
Length of the barrel (with muzzle brake)	1200 mm
Mass of the barrel (with muzzle brake)	9 kg

PERFORMANCE AND OPERATION

Sighting range at air targets	1500 m
Sighting range at ground targets	2000 m
Effective firing range	1500 to 2000 m
Max. range	6000 m
Muzzle velocity	825 m/s
Max. rate of fire	700 rounds/min