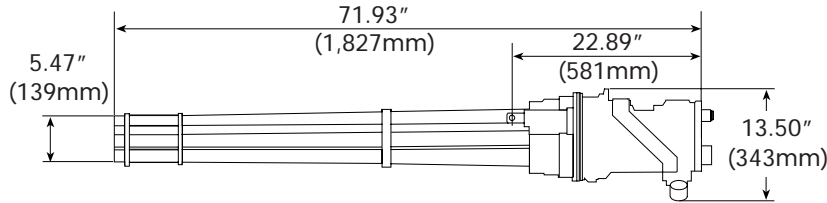


M61A1/M61A2



Specifications

Gun type	Six-barrel, 20mm, externally powered Gatling guns
Weight	
M61A1	248 pounds (112.5 kg)
M61A2	202 pounds (light barrel), 228 pounds (heavy barrel) (91.6, 103.4 kg)
Rate of fire	4,000/6,000 shots per minute
Dispersion	8 milliradians diameter, 80 percent circle
Muzzle velocity	3,380 feet (1,030m) per second
Average recoil force	
@ 4,000 shots per minute	2,133 pounds (9.4 kN)
@ 6,000 shots per minute	3,200 pounds (14.2 kN)
Drive system	Hydraulic, electric, pneumatic
Feed system	Linked or linkless

20mm gatling guns

The M61A1 and M61A2 produced by General Dynamics Armament and Technical Products are externally powered six-barrel 20mm Gatling gun systems that offer lightweight, highly lethal combat support for a variety of air, land and sea platforms.

The M61A1 and M61A2 increases multiple-hit probabilities when compared to single barrel guns operating at lower rates of fire. The M61A1 and M61A2 weapons are based on the proven Gatling principle of operation and provide reliability up to 10 times greater than single-barrel guns.

The M61A2 shares the same features as the M61A1, but is 20 percent lighter. The M61A2 will meet or exceed the M61A1 gun's reliability, maintainability and supportability features. It is now available for applications where weapon system weight reduction is critical.

GENERAL DYNAMICS

Armament and Technical Products

Four LakePointe Plaza, 2118 Water Ridge Parkway, Charlotte, NC 28217 ■ www.gdatp.com

Tel 704 714 8000 ■ Fax 704 714 8232 ■ E-mail GDBusDev@gdatp.com