

40 mm Automatic Naval Gun-Bofors



This 40 mm automatic naval gun is one of the most effective medium caliber naval guns used by a wide variety of warships and frigates all over the world. This naval gun is used against air targets (fighter aircraft, helicopters, guided bombs and missiles), surface targets (speedboats and technical equipment of warships) and coast targets (bunkers, vehicles, installations and technical equipment). Utilizing a relatively high rate of accurate fire of 300 rounds/min., a central fire control system and radar interception of air targets, this 40mm naval gun can play an effective role in the theater of operation.



TECHNICAL SPECIFICATIONS	
Caliber	40 mm
Number of Rifles	16
Rate of Fire	300 rounds/min.
Max. Muzzle Velocity	1025 m/s
Max. Weight	3300 kg
Max. Range	12000 m
Effective Range (Against Surface Targets)	6400 m
Effective Range (Against Air Targets)	4600 m
Traverse Range	360°
Elevation Range	-10° to +85°
Max. Elevation Speed	45 deg./sec.
Max. Traverse Speed	85 deg./sec.
Max. Gas Pressure	3250 kg/cm ²
Accuracy Life	2000 rounds