



Anti-Submarine Warfare (ASW) Rocket and Launcher System

The ASW Rocket is launched from naval platforms and effective against the underwater targets. Integrated with the sonar system of the naval platform, it can be used in 500-2000 m range and 15-300 m depth.

The ASW weapon system is capable of automatic launcher laying.

ROKETSAN ASW rocket can be fired in single or salvo modes from the stabilized launcher located on a naval platform. Detonation depth can be controlled remotely by using time setting fuze. ASW rocket has insensitive (IM) high explosive warhead and IM motor which are desired in modern naval weapon systems. The ASW Launching System (developed by Aselsan) has stabilization, automatic and manual launcher laying capabilities. The Fire Control System is capable of processing the navigation and target data obtained from the





Technical Specifications

Range	500 - 2000 m
Depth of Detonation	15 - 300 m
Warhead	High Explosive (HE) Insensitive (IM)
Fuze	Time Setting (Depth Control by Fire Control Computer Remotely)
Diameter	196 mm
Weight (Rocket)	35.5 kg
Weight (with Tube)	43 kg
Length (Rocket)	1300 mm
Salvo Interval	^0.8 sec
Explosive Weight	12 kg
Propellant Type	Reduced Smoke Composite
Launcher System	Stabilized, Automatic Launcher Laying Using Ship Sonar Data
Number of Rockets in the Launcher	6
Launcher Laying	Automatic - Manual
Firing System Weight	1200 kg

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