

128mm ROCKETS, M19



128 mm Rocket M19 with maximum range 40 km is a part of the multiple launch rocket system MLRS 128 mm OGANJ. It can be also launched from a modular multiple launching rocket system.

The efficiency of Rocket 128 mm M19 is increased by warhead with 40 m lethal radius and multifunctional (proximity/ impact) warhead fuse which enables activation of the warhead at 10-15 m above the target.

The basic purpose is to attack a variety of area dispersed targets such as enemy's manpower, light vehicle, missile site, artillery site, troop concentration site, fuel warehouse, technique support center, etc.

TECHNICAL CHARACTERISTICS:

Maximum range:	40 km
Firing Accuracy (CEP):	< 1.0 % of the range
Operating temperature:	-30 °C to +50 °C
Length:	2935 mm
Caliber:	128 mm
Rocket mass:	72.3 kg
Warhead Weight:	19 kg
Warhead type:	Blast fragmentation
Lethal radius:	40 m
Multifunction fuse:	Proximity/Impact
Rocket motor propellant:	Composite
Propellant mass:	28 kg