



TB-7VS ROUND WITH TB-7S THERMOBARIC GRENADE



This round is designed for destroying enemy troops in the open, in trenches, field-type shelters, stone, brick or concrete structures, light armoured and unarmoured vehicles.

CHARACTERISTICS

Grenade launcher calibre, mm	40
Warhead calibre, mm	106
Round weight, kg	4,60
Grenade weight, kg	4,20
Propellant charge weight, kg	0,390
PTBS weight, kg	2,40
Muzzle velocity, m/s	70
Maximum range, m	1200
Direct fire range, m	160
Safe operational temperature range, °C	-40...50
Rate of fire, rds/min	4...6

WEAPON SYSTEM

RPG-7V portable anti-tank grenade launcher
with combined optical-mechanical sight

PACKING

Dimensions, mm	860x688x364
6 rounds in a case	
Gross weight, kg	52

